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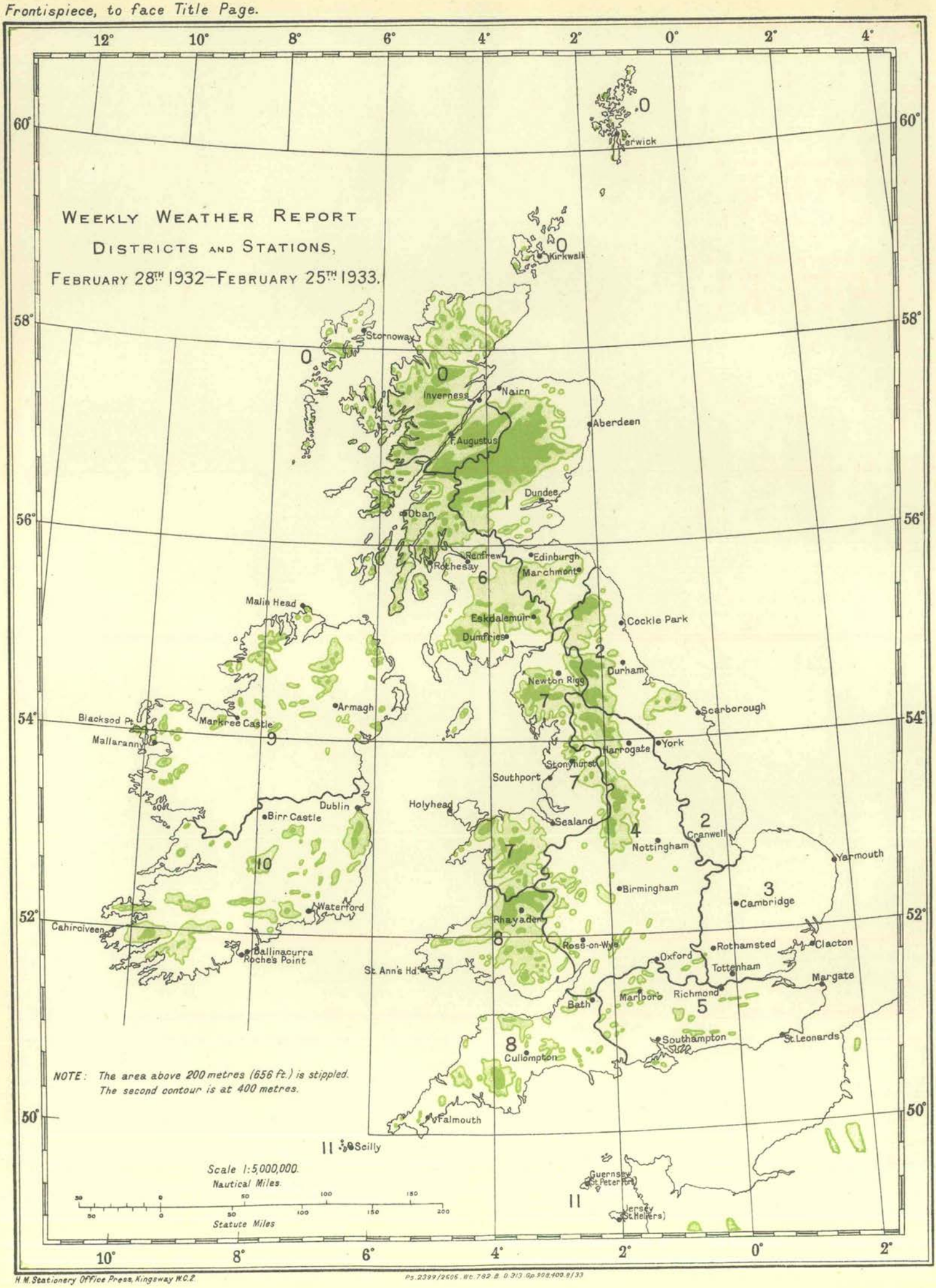

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METEOROLOGICAL OFFICE

THE WEEKLY WEATHER REPORT

FOR THE PERIOD FEBRUARY 28th, 1932, TO FEBRUARY 25th, 1933

FIFTY-FIFTH YEAR

VOL. XLIX—NEW SERIES

PARTICULARS OF TEMPERATURE, RAINFALL AND BRIGHT SUNSHINE FOR EACH WEEK

Published by the Authority of the Meteorological Committee

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INTRODUCTION

THE present volume of weekly statistics is the fourth of a new series which began with Vol. XLV of the *Weekly Weather Report* published in 1929. Previous to that year the *Weekly Weather Report* appeared as a weekly issue. Particulars of the changes made in 1929 and of the reasons for introducing them will be found in the Introduction to the Report for that year.

NOTES ON THE TABLES.

GENERAL.—The tables contain weekly, seasonal, and annual values of air temperature rainfall and sunshine for the period of 52 weeks, extending from February 28th, 1932 to February 25th, 1933, that is, from the beginning of Spring 1932 to the end of Winter 1932–33. The tables are of two kinds, showing values (*a*) for each of 12 districts into which the British Isles are divided, (*b*) for each of about 60 stations distributed over the British Isles at the rate of (normally) 5 stations per district.

NOTES ON THE TABLE OF DATA FOR DISTRICTS (Table 2).—The table of values for the weeks, seasons and the year for each of the twelve districts shown in the Frontispiece Map gives the following information :—

(*a*) Deviations from the normal of **daily mean temperature, accumulated temperature and days of precipitation.** These deviations are the arithmetical means of the corresponding deviations from normal for the (five) district-value stations in the several districts. The district value stations are listed on p. 8 and shown on the Frontispiece Map, and the deviations for the stations are printed in Tables 3 to 59.

(*b*) **Total rainfall** and **daily mean sunshine** expressed as percentages of the corresponding normals. These are the arithmetical means of the corresponding percentages for the (five) district-value stations in the several districts, as printed in Tables 3 to 59.

The considerations which led to the selection of these methods of computation are set out on p. 5 of Vol. XLV. It will be sufficient here to state that the deviations from and percentages of normal depend entirely on data for the current district-value stations ; further, the methods do not presuppose the existence of district normals. As a matter of convenience, however, the district normals which were used in the earlier form of the *Weekly Weather Report* are printed as Table 1. The normal values of mean termperature have, however, been adjusted to represent the arithmetical mean of normal maximum and minimum temperature, instead of the " corrected " arithmetical mean previously used in the *Report*, so as to render them comparable with the values now published (see p. 8 of Vol. XLV).

NOTES ON THE TABLES OF DATA FOR STATIONS (Tables 3 to 59).—The following remarks apply to the tables of data for stations :—

The **height of the station** is the height above mean sea level, expressed in feet, of the ground upon which the raingauge stands.

The **temperature of the air** is measured by thermometers exposed in a Stevenson Screen, on a four-legged stand, about 4 ft. above the ground.

The mean daily maximum and minimum temperatures are extremes for 24 hours ending 9h. in the case of the following stations :—Kirkwall, Fort Augustus, Inverness, Marchmont, Dundee, Scarborough, Clacton, Rothamsted, Nottingham, Oxford, Margate, Marlborough, Oban, Stonyhurst, Southport, Rhayader, Bath, Cullompton, Falmouth, Waterford, Jersey. The mean daily maximum and minimum temperatures are extremes for 24 hours ending 21h. in the case of the following stations:—Edinburgh, Cockle Park, Durham, York, Cambridge, Tottenham, St. Leonards, Southampton, Dumfries, Rothesay, Newton Rigg, Markree Castle, Armagh, Dublin, Guernsey. Mean daily maximum temperatures are the means of the highest temperatures in daily periods 7h. to 18h., and mean daily minimum temperatures are the means of the lowest temperatures in daily periods 18h. to 7h. in the case of the following stations :—Renfrew, Lerwick, Stornoway, Nairn, Aberdeen, Cranwell, Yarmouth, Harrogate, Birmingham, Ross-on-Wye, Richmond, Eskdalemuir, Sealand, Holyhead, St. Ann's Head (Pembroke), Malin Head, Birr Castle, Blacksod Point, Cahirciveen, Roche's Point, Scilly. The extreme maximum and minimum temperatures for the week, season, or year at these last stations are, however, the absolute highest and lowest values recorded throughout the whole period. Occasionally the highest temperature is recorded during the night and the lowest during the day.

The mean daily temperature is defined as the mean of the corresponding mean daily maximum and minimum temperatures. Normal values of mean daily temperature are the actual or estimated averages for the period of 35 years, 1881–1915, computed as the arithmetic means of the normal maximum and minimum temperatures.

The **accumulated temperature** above 42° F. is measured by the product of the excess of air temperature above the fixed base-value of 42° F., and the time during which the excess persists. Similarly the accumulated temperature below 42° F. is the product of the defect of air temperature from 42° F. and the time during which the defect persists. Accumulated temperature is expressed in "day-degrees"—a day-degree signifying 1° F. of excess or defect of temperature above or below 42° F., continued for 24 hours, or any other number of degrees continued for an inversely proportional number of hours.

Values of accumulated temperature are intended to afford to persons engaged in agriculture better means of estimating the manner in which vegetation is affected by temperature, than that afforded by the more usual methods of treating the readings of the thermometer. The base temperature of 42° F. (nearly 6° C.) has been considered by continental writers to be the critical value, the temperature above which is mainly effectual in starting and maintaining the growth, and in completing the ripening, of agricultural crops in a European climate.

To compute the accumulated temperature accurately it would be necessary to integrate the excess or defect of temperature above or below the critical limit by utilising instantaneous values throughout the period. In practice we are content to make an approximation. The rules which have been used in this volume for the computation of accumulated temperature are set out and discussed on pp. 7, 8 of Vol. XLV, while the normals used for comparison with the current values are those for the 20 years, 1907–1926.

Rainfall.—The daily measurements of rainfall refer to periods of 24 hours beginning at the hour of morning observation, i.e., the measurement made in the morning is entered to the preceding day. The gauges are of 8-in. or 5-in. diameter and the rims are at a height of one foot above ground.

The number of days with precipitation, in the case of stations where rainfall is measured in inches, is the number of days to which a measurement of ·01 in. or more is credited. In the case of stations where the measurement is made in millimetres, it is the number of days to which a measurement of 0·2 mm. or more is credited. The normals of rainfall and raindays are the actual or estimated averages for the period of 35 years, 1881–1915.

Sunshine.—The records are obtained from Campbell-Stokes recorders, of which a description is given in the *Meteorological Observer's Handbook*. The records consist of blue cards upon which the duration of sunshine is recorded as a charred trace produced by the motion of the sun's image thrown on the card by a 4-in. spherical lens. The trace during intermittent sunshine is extended by charring of the card beyond the true limits at which the sun emerges and is obscured, and an allowance, resting on long practice, is made for this extension. The allowance is less than that which would reduce the record of intermittent burns of short duration in very bright sunshine sufficiently to give the actual time during which the sun was unobscured. The values are, therefore, on the average, slightly in excess of the actual duration of sunshine of intensity sufficient to scorch the card. The normals of sunshine are the actual or estimated averages for the period of 35 years, 1881–1915.

The possible duration of sunshine with which the recorded duration is also compared is the length of the day, beginning and ending when the centre of the sun would be visible in the horizontal plane through the station, if it were not for obstruction by hills, etc. Allowance is made for the refraction of light. It should be noted, however, that in the most favourable circumstances, the Campbell-Stokes instrument does not record sunshine when the sun is less than about 3° above the horizon (see *The Book of Normals*, Section I, p. 87) so that 100 per cent. of possible duration never occurs.

Temperature on the Grass.—The "grass minimum" temperature is obtained from a minimum thermometer of which the stem is protected by an outer glass tube. The thermometer is placed so that it is just level with the top of short grass, *i.e.* about 2 inches above the ground. The grass minimum thermometer does not record the temperature of the air at its own level, but rather its own temperature, *i.e.* that of a bulb filled with spirit, losing heat by radiation in all directions, and receiving heat by radiation from the clouds, from the atmosphere itself, from the ground and surrounding objects, and by contact with the air. Although the thermometer gives neither the temperature of the air nor of the grass-blades, its readings give a much better idea of the degree of cold to which the upper surfaces of low-lying vegetation are exposed than do those of the minimum thermometer in the screen. A night is reckoned as a NIGHT OF GROUND FROST if the minimum temperature indicated by the grass-minimum thermometer is 30·4° F. or below.

Earth Temperature.—The temperature of the ground at depths of 1 foot and 4 feet is obtained by means of "earth thermometers." The bulb of an earth thermometer is embedded in a non-conducting material (usually paraffin wax) contained in a glass tube about 1 inch in diameter. The whole is suspended at the requisite depth in an iron tube sunk vertically in the ground. The internal diameter of the iron tube is only slightly greater than the external diameter of the earth-thermometer. The iron tube is closed at the bottom and covered at the top by a metal lid which prevents the entrance of water into the tube. For the readings, which are usually made at 9h. G.M.T., the thermometer is pulled up from the tube. Separate iron tubes are used for the thermometers at the two depths.

The "normals" of earth temperature are the averages of the weekly values published in the Reports for the years 1911–25. No correction has been applied to the averages for shorter periods in the case of stations for which values for the whole 15 years are not available.

The positions of the stations and the boundaries of the districts are shown in the Frontispiece Map. A list of the districts and stations is appended :—

DISTRICTS AND DISTRICT-VALUE STATIONS.

District.	Counties, etc., included in the Districts.	Stations reporting Temperature, Rainfall and Sunshine.
0. Scotland, N.	Shetlands, Orkneys, Hebrides, Caithness, Sutherland, Ross and Cromarty, Inverness.	Lerwick, Kirkwall, Stornoway, Inverness, Fort Augustus.
1. Scotland, E.	Nairn, Elgin, Banff, Aberdeen, Kincardine, Forfar, Perth, Fife, Clackmannan, Kinross, Linlithgow, Edinburgh, Haddington, Berwick, Peebles, Selkirk, Roxburgh.	Nairn, Aberdeen, Dundee, Edinburgh, Marchmont.
6. Scotland, W.	Argyll, Bute, Dumbarton, Stirling, Renfrew, Lanark, Ayr, Dumfries, Kirkcudbright, Wigton, Isle of Man.	Oban, Rothesay, Renfrew, Dumfries, Eskdalemuir.
2. England, N.E. ..	Northumberland, Durham, Yorkshire (N. and E. Ridings), Lincolnshire.	Cockle Park, Durham, Scarborough, York, Cranwell.
3. England, E.	Norfolk, Suffolk, Cambridge, Huntingdon, Bedford, Hertford, Essex, Middlesex.	Yarmouth, Cambridge, Rothamsted, Tottenham, Clacton.
4. Midland Counties ..	Yorkshire (W. Riding), Derby, Nottingham, Leicester, Rutland, Northampton, Warwick, Oxford, Buckingham, Stafford, Shropshire, Worcester, Hereford, Gloucester.	Harrogate, Nottingham, Birmingham, Oxford, Ross-on-Wye.
5. England, S.E. ..	London, Kent, Surrey, Sussex, Berkshire, Hampshire, Isle of Wight, Wiltshire.	Richmond, Margate, St. Leonards, Southampton, Marlborough.
7. England, N.W., and N. Wales.	Cumberland, Westmorland, Lancashire, Cheshire, Flint, Anglesey, Carnarvon, Denbigh, Merioneth, Montgomery.	Newton Rigg, Stonyhurst, Southport, Sealand, Holyhead.
8. England, S.W., and S. Wales.	Radnor, Cardigan, Pembroke, Carmarthen, Brecknock, Glamorgan, Monmouth, Somerset, Dorset, Devon, Cornwall.	St. Ann's Head, Rhayader, Bath, Cullompton, Falmouth.
9. Ireland, N.	Leitrim, Sligo, Roscommon, Mayo, Galway, Donegal, Londonderry, Antrim, Tyrone, Down, Armagh, Monaghan, Fermanagh, Cavan, Longford, Westmeath, Meath, Louth.	Malin Head, Blacksod Point (no sunshine), Mallaranny (sunshine only), Markree Castle, Birr Castle, Armagh.
10. Ireland, S.	Dublin, Wicklow, Kildare, Offaly, Leix, Kilkenny, Carlow, Wexford, Waterford, Tipperary, Clare, Limerick, Kerry, Cork.	Dublin, Birr Castle, Waterford (no sunshine), Cahirciveen, Roches Point (no sunshine), Ballinacurra (sunshine only).
11. Scilly and Channel Islands.	Guernsey, Jersey, Scilly	St. Peter Port (Guernsey), St. Heliers (Jersey), St. Mary's (Scilly).

Changes in District Value Stations during the Period

February 28th, 1932—February 25th, 1933.

No change has occurred in the selection of stations used for the computation of values for districts, but the following notes on the stations are recorded, since they effect the data published in this volume.

District 0.—Lerwick. The station was moved from Fort Charlotte to The Nabb on September 16th, 1932. Of the normals for Fort Charlotte only those relating to sunshine have been taken as appropriate to The Nabb, and comparisons with the normal are given only for sunshine after September 16th.

As a consequence of the above, the District deviations of temperature, accumulated temperature, rainfall and rain days for the period commencing September 17th, 1932, are for four stations instead of five.

Stornoway (Coastguard). Rainfall values from the Matheson Rd. gauge are used.

District 1.—During the currency of Summer Time (April 17th–October 2nd, 1932) observations at Marchmont were taken at 8h. G.M.T. instead of 9h. G.M.T.

District 5.—For the periods May 1st to July 23rd, and September 18th to October 1st, 1932, observations at Marlborough were taken at 8h G.M.T. instead of 9h G.M.T.

District 7.—Southport. From June 1st, 1932, observations of temperature and rainfall were taken at Bedford Rd. Park, but it was found that normals used for the old site at Hesketh Park were applicable. Earth temperature readings are for Bedford Rd. Park for the whole period, deviations being based on normals appropriate to that site.

District 8.—In the absence of normals of accumulated temperature for Rhayader (see Vol. XLV, p. 9), the District deviations of accumulated temperature are the means of corresponding deviations for four stations instead of five.

Weekly District Normals.

Normals of mean temperature, number of rain-days, rainfall and daily duration of sunshine for each of the twelve districts of the British Isles, and for each of the 52 weeks of the year, derived from observations for the 35 years 1881–1915 are printed in Table 1. These are the district normals which were used in the preparation of the volume of the *Weekly Weather Report* for 1927–8 and earlier volumes, with the exception that the values of mean temperature now printed are the arithmetic means of mean maximum and minimum temperatures and not " Strachey " means (see Vol. XLV, p. 8). The values of mean temperature for districts now given are therefore prepared on the same basis as the values of mean temperature for stations which appear in this volume. The differences between the normals now published and the " Strachey " normals used in earlier volumes of the *Weekly Weather Report* are greatest in June, for which month the values now published exceed the " Strachey " means by about half-a-degree Fahrenheit. The differences vanish altogether in the months of February and November, while in December and January the values given here are 0·1° or 0·2° F. less than the " Strachey " means.

Weekly normal values of mean temperature, rainfall and sunshine, for districts, for the same period of 35 years, were also published in 1920 in Section II of *The Book of Normals*. Since the date of that publication some minor changes have, however, been made in some of the values owing to changes which have occurred in the list of district-value stations. As explained in Vol. XLV, p. 5, the district-normals were computed to represent the means of the corresponding station-normals, so that any change in the list of district-value stations was liable to affect the district normals.

Table 1 also contains normals for the four seasons of the year and for the whole year, for each of the districts. The seasonal normals differ slightly from those published in Section II of *The Book of Normals* for the additional reason that the seasons used here are certain definite combinations of weeks, as indicated in the table, whereas in *The Book of Normals* the seasons are defined as four periods, each of three calendar months.

I.—**NORMAL VALUES** OF MEAN TEMPERATURE, NUMBER OF RAIN-DAYS, RAINFALL, and DAILY DURATION OF SUNSHINE for each week of the year in the twelve districts of the British Isles, for the period of **35 years, 1881–1915.**

No. of Week	Average Date of first day of Week	District 0 Scotland, North				District 1 Scotland, East				District 6 Scotland, West, and Isle of Man				District 2 England, North-East				District 3 England, East				District 4 Midland Counties			
		Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine
		°F.		num.	hr.	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.
10	March 5	38·5	5	29	2·7	38·6	5	16	3·1	40·2	5	24	3·1	39·9	4	12	3·4	40·3	4	11	3·3	40·1	4	12	3·0
11	,, 12	39·3	5	26	2·9	39·4	4	14	3·5	41·0	4	19	3·4	41·1	3	9	4·0	41·3	3	8	3·8	41·5	3	9	3·5
12	,, 19	39·8	5	24	3·2	40·0	4	14	3·9	41·4	4	20	3·9	41·4	4	10	4·4	41·8	4	12	4·3	41·5	4	11	3·8
13	,, 26	40·7	5	21	4·0	40·7	4	13	4·0	42·1	4	20	4·3	42·2	4	10	4·4	43·1	3	8	4·7	43·0	3	10	4·2
14	April 2	42·1	4	20	4·4	42·4	3	10	5·0	44·1	4	16	5·2	43·5	3	8	5·5	44·5	3	7	5·6	44·6	3	9	5·0
15	,, 9	42·1	5	22	4·3	42·7	4	13	4·6	44·3	4	16	4·9	44·0	4	10	4·9	45·2	3	10	5·2	45·1	3	10	4·7
16	,, 16	43·8	4	17	4·9	44·1	4	10	5·0	45·6	4	15	5·2	45·2	3	8	5·2	46·2	3	7	5·6	46·3	3	8	5·0
17	,, 23	44·7	4	17	4·6	45·2	4	12	5·2	46·7	4	18	5·3	46·5	4	11	5·3	47·9	4	12	5·8	47·8	4	13	5·4
18	,, 30	45·3	5	18	5·0	45·9	4	13	5·1	47·3	4	20	5·5	47·1	4	11	5·9	48·7	3	10	6·4	48·5	3	12	5·6
19	May 7	46·9	4	17	5·2	47·6	4	13	5·7	49·2	4	16	5·8	48·8	3	11	6·0	50·4	3	10	6·4	50·2	3	10	5·8
20	,, 14	47·8	4	16	5·7	48·5	3	13	5·9	50·4	3	17	6·5	49·8	3	11	6·2	51·8	3	11	6·6	51·7	3	13	6·0
21	,, 21	49·3	4	13	5·4	50·3	4	12	5·9	51·8	3	14	6·5	51·2	3	12	6·2	53·4	3	11	6·8	53·0	3	13	5·8
22	,, 28	50·9	4	15	5·5	52·1	3	13	6·4	53·4	4	17	6·6	53·6	3	11	6·3	55·6	3	10	7·2	55·2	3	12	6·3
	Spring ..	**43·9**	**58**	**255**	**4·45**	**44·4**	**50**	**166**	**4·87**	**46·0**	**51**	**232**	**5·09**	**45·7**	**45**	**134**	**5·21**	**46·9**	**42**	**127**	**5·52**	**46·8**	**42**	**142**	**4·98**
23	June 4	51·7	3	12	5·6	53·0	3	9	6·1	54·7	3	12	6·7	54·3	3	11	6·1	56·5	3	13	6·7	56·5	3	14	6·1
24	,, 11	52·4	4	16	5·7	53·8	3	13	6·3	55·2	3	17	6·8	55·0	3	11	6·4	56·3	3	12	6·7	56·4	3	10	6·4
25	,, 18	53·6	4	19	4·7	55·0	4	16	5·4	56·1	4	22	5·7	56·7	3	15	5·9	58·6	3	11	6·6	58·0	3	14	5·8
26	,, 25	54·8	4	17	4·4	56·6	3	12	6·1	57·3	4	17	6·0	58·3	3	12	6·3	60·3	2	11	7·3	59·7	3	14	6·5
27	July 2	55·0	4	19	4·3	56·8	4	16	5·3	57·6	4	17	6·2	58·8	3	13	6·5	60·5	3	11	7·1	60·1	3	11	6·5
28	,, 9	54·4	4	17	4·6	57·0	4	17	5·5	57·7	4	22	6·2	59·5	3	13	6·1	61·1	3	13	6·8	60·4	3	13	6·0
29	,, 16	55·4	5	23	4·0	57·1	4	18	5·0	57·9	4	20	5·5	59·4	3	15	5·6	61·5	3	15	6·5	60·8	3	12	5·6
30	,, 23	55·2	4	17	4·1	56·5	4	17	4·5	57·7	4	20	5·1	59·0	4	19	5·2	61·1	4	15	5·9	60·4	3	19	5·2
31	,, 30	55·9	5	22	3·6	57·5	4	15	5·0	58·2	4	21	5·4	59·9	3	13	5·9	61·5	3	10	6·7	60·6	3	13	5·9
32	August 6	55·5	5	22	3·6	57·0	4	18	4·8	57·8	4	23	5·2	59·2	4	14	5·5	61·1	3	12	6·1	60·2	3	13	5·6
33	,, 13	55·0	5	23	4·0	56·2	4	19	4·7	57·4	4	25	5·1	58·7	4	15	5·2	60·8	3	12	6·3	59·8	3	14	5·6
34	,, 20	54·7	5	23	3·8	56·0	4	17	4·6	56·8	4	26	4·8	58·3	4	17	4·9	60·2	4	14	5·6	59·1	4	17	5·2
35	,, 27	53·3	5	32	3·4	54·4	5	21	4·3	55·4	4	31	4·4	57·4	4	16	4·9	59·1	4	14	5·7	57·9	4	17	4·9
	Summer ..	**54·4**	**57**	**262**	**4·29**	**55·9**	**50**	**208**	**5·20**	**56·9**	**50**	**273**	**5·62**	**58·0**	**44**	**184**	**5·73**	**59·9**	**41**	**163**	**6·46**	**59·2**	**41**	**181**	**5·79**
36	September 3	53·3	5	23	4·0	54·1	4	11	4·7	55·1	4	21	5·0	56·3	3	11	5·0	58·1	3	12	5·2	57·1	3	12	4·8
37	,, 10	52·8	4	21	3·9	53·4	3	12	4·2	54·3	3	17	4·6	55·4	2	8	4·9	57·3	2	9	5·5	56·2	2	8	4·8
38	,, 17	51·6	4	17	3·1	52·1	3	13	3·8	53·3	3	20	3·9	54·2	3	10	4·3	56·0	3	9	5·0	54·7	3	10	4·3
39	,, 24	50·4	5	26	3·1	50·9	4	15	3·4	52·3	4	26	3·4	53·2	4	13	4·1	54·4	3	14	4·8	53·2	3	13	4·1
40	October 1	49·2	5	31	2·8	49·4	4	17	3·3	50·7	4	26	3·1	51·4	4	15	3·7	52·5	4	13	3·8	51·1	4	14	3·3
41	,, 8	47·2	5	29	2·6	47·4	4	20	3·0	48·9	4	27	2·8	49·7	4	18	3·3	50·9	4	16	3·7	49·6	4	19	3·1
42	,, 15	46·6	5	25	2·4	46·6	4	19	2·6	48·1	4	25	2·5	48·6	4	18	2·9	49·6	4	15	3·2	48·3	4	17	2·9
43	,, 22	44·5	5	28	2·5	44·3	4	18	2·6	45·7	4	26	2·5	46·3	4	18	2·6	47·3	4	16	2·8	46·2	4	17	2·5
44	,, 29	44·2	5	33	1·7	44·0	5	22	2·0	46·0	5	32	2·1	46·3	4	15	2·2	47·2	4	16	2·6	46·0	4	18	2·2
45	November 5	43·3	5	33	1·4	42·8	5	20	2·0	44·7	5	34	1·6	44·7	4	15	2·0	45·3	4	13	2·5	44·5	4	17	1·9
46	,, 12	41·5	5	30	1·2	40·4	4	18	1·7	42·4	4	27	1·7	42·6	4	14	1·9	43·1	4	15	2·2	42·1	4	14	1·9
47	,, 19	40·4	5	34	1·0	39·6	4	15	1·6	41·8	4	30	1·5	41·6	4	11	1·8	41·6	4	11	1·8	41·1	4	11	1·5
48	,, 26	40·2	5	39	0·9	39·6	4	17	1·2	42·0	5	30	1·1	41·3	4	16	1·4	41·4	4	15	1·5	40·9	4	17	1·4
	Autumn ..	**46·6**	**63**	**369**	**2·35**	**46·5**	**52**	**217**	**2·78**	**48·1**	**53**	**341**	**2·75**	**48·6**	**48**	**182**	**3·08**	**49·6**	**47**	**174**	**3·43**	**48·5**	**47**	**187**	**2·98**
49	December 3	38·6	6	42	0·8	37·9	5	24	1·3	40·7	5	40	1·1	40·0	4	17	1·3	40·1	5	16	1·4	39·8	5	18	1·3
50	,, 10	39·0	6	38	0·5	37·9	4	17	1·0	40·5	5	32	0·9	39·8	4	13	1·2	40·0	4	15	1·3	39·5	4	18	1·2
51	,, 17	39·0	5	28	0·6	37·6	4	14	0·9	40·2	4	27	0·9	38·8	4	11	1·1	38·6	4	9	1·4	38·5	3	11	1·1
52	,, 24	38·6	5	32	0·5	37·2	4	16	0·9	39·8	5	30	0·8	38·5	4	11	1·1	38·1	4	12	1·1	38·1	4	15	1·0
1	January 1	37·9	5	29	0·7	36·8	4	16	1·0	39·0	5	28	1·0	37·8	4	14	1·0	37·6	4	13	1·4	37·5	4	15	1·2
2	,, 8	37·4	5	29	0·8	36·4	4	13	1·1	38·8	4	23	1·1	37·5	3	11	1·2	37·1	4	10	1·6	36·9	4	11	1·3
3	,, 15	38·7	5	34	0·8	37·8	4	15	1·5	39·7	5	26	1·2	38·1	3	8	1·4	37·5	4	9	1·5	37·7	3	10	1·4
4	,, 22	38·1	5	40	0·9	37·4	4	14	1·7	39·4	5	26	1·3	38·2	3	9	1·6	38·1	4	9	2·1	38·3	4	12	1·6
5	,, 29	37·4	6	35	1·3	37·2	4	15	1·9	39·1	5	26	1·6	38·7	4	11	2·0	38·6	4	11	2·4	38·8	4	13	2·0
6	February 5	37·6	5	29	1·4	37·1	4	14	2·3	39·1	5	26	2·0	38·5	4	9	2·4	38·6	4	9	2·4	38·6	4	12	2·1
7	,, 12	37·9	5	31	2·1	37·5	4	14	2·7	39·4	4	27	2·2	38·9	4	10	2·6	38·7	4	11	2·6	38·8	4	12	2·4
8	,, 19	38·4	5	24	2·3	37·6	4	13	2·7	39·5	4	22	2·2	38·9	4	8	2·7	39·0	3	7	3·0	38·6	3	9	2·6
9	,, 26	38·1	5	24	2·4	37·5	4	13	2·8	39·5	4	21	2·6	39·1	4	12	2·9	39·3	4	10	2·9	39·4	4	12	2·6
	Winter ..	**38·2**	**68**	**415**	**1·16**	**37·4**	**53**	**198**	**1·68**	**39·6**	**60**	**354**	**1·45**	**38·7**	**49**	**144**	**1·73**	**38·6**	**52**	**141**	**1·93**	**38·5**	**50**	**168**	**1·68**
	Seasonal Year	**45·8**	**246**	**1301**	**3·06**	**46·1**	**205**	**789**	**3·63**	**47·6**	**214**	**1200**	**3·73**	**47·8**	**186**	**644**	**3·94**	**48·7**	**182**	**605**	**4·33**	**48·3**	**180**	**678**	**3·84**

1 (*continued*).—**NORMAL VALUES** OF MEAN TEMPERATURE, NUMBER OF RAIN-DAYS, RAINFALL, and DAILY DURATION OF SUNSHINE for each week of the year in the twelve districts of the British Isles, for the period of **35 years, 1881–1915.**

No. of Week	Average Date of first day of Week	District 5 England, South-East				District 7 England, North-West and North Wales				District 8 England, South-West and South Wales				District 9 Ireland, North				District 10 Ireland, South				District 11 English Channel			
		Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine	Mean Temperature	Number of Rain-days	Rainfall	Daily duration of Sunshine
		°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr	°F.		mm.	hr.	°F.		mm.	hr.	°F.		mm.	hr.
10	March 5	41·3	4	14	3·3	40·5	4	17	3·0	41·7	4	21	3·4	41·2	5	18	3·0	42·5	4	20	3·7	44·5	5	19	3·9
11	„ 12	42·4	3	10	3·8	41·7	4	13	3·4	42·9	4	14	3·8	42·2	5	15	3·1	43·8	4	15	3·4	45·6	4	11	4·9
12	„ 19	42·7	4	12	4·4	41·9	4	13	4·0	43·0	4	17	4·4	42·3	4	16	3·8	43·7	4	17	4·2	45·7	4	15	4·9
13	„ 26	44·2	3	9	4·9	42·9	4	15	4·4	44·3	4	15	4·8	43·3	4	18	4·1	44·9	4	19	4·7	47·1	4	12	5·8
14	April 2	46·0	3	8	5·6	44·5	3	11	5·2	45·7	3	13	5·2	44·5	4	14	4·8	46·1	4	14	5·2	48·0	3	10	6·0
15	„ 9	46·3	3	9	5·3	44·9	3	12	5·0	46·2	3	13	5·5	45·1	4	13	5·0	46·4	4	14	5·5	48·4	3	10	6·3
16	„ 16	47·3	3	8	5·7	46·2	3	10	5·5	47·0	3	11	5·6	46·4	4	13	4·8	47·8	4	13	5·2	49·2	3	10	6·6
17	„ 23	48·9	4	14	6·0	47·5	4	14	5·3	48·5	4	19	5·9	47·1	4	15	5·0	48·7	4	19	5·5	50·3	4	14	6·7
18	„ 30	49·8	3	10	6·6	48·1	4	16	5·7	49·1	4	16	6·0	47·9	5	18	5·1	49·4	4	18	6·6	51·0	4	13	7·2
19	May 7	51·6	3	9	6·7	49·7	3	12	6·1	51·0	3	12	6·6	49·6	4	13	5·9	51·0	4	13	6·0	52·3	3	8	8·1
20	„ 14	53·2	3	11	7·0	51·1	3	13	6·6	52·4	3	12	6·9	50·5	4	13	6·2	52·2	3	14	6·8	53·6	3	10	7·7
21	„ 21	54·4	3	11	7·0	52·4	3	11	6·4	53·5	3	13	6·6	51·8	3	12	6·1	53·3	3	13	6·5	54·5	3	11	7·8
22	„ 28	56·3	3	10	7·4	54·3	3	14	6·7	55·3	3	11	6·9	53·3	4	15	6·1	54·8	3	15	6·5	56·2	3	12	8·1
	Spring ..	**48·0**	**42**	**135**	**5·67**	**46·8**	**45**	**171**	**5·18**	**47·7**	**45**	**187**	**5·51**	**46·6**	**54**	**193**	**4·85**	**48·0**	**49**	**204**	**5·37**	**49·7**	**46**	**155**	**6·46**
23	June 4	57·5	3	14	6·9	55·5	3	10	6·8	56·6	3	14	6·7	54·7	3	13	5·9	56·3	3	14	6·4	57·2	3	13	7·3
24	„ 11	57·3	3	10	7·1	56·0	3	12	7·1	56·6	3	14	7·2	55·1	4	15	5·9	56·7	3	12	6·3	57·5	3	8	8·2
25	„ 18	58·9	3	11	6·9	57·2	4	18	5·7	57·6	3	14	6·2	56·1	4	20	5·3	57·5	4	21	5·6	58·7	3	12	7·5
26	„ 25	60·6	2	10	7·8	58·5	3	17	6·3	59·0	3	15	7·0	57·2	4	17	4·7	58·8	3	15	5·5	60·0	3	9	8·6
27	July 2	61·1	3	11	7·4	58·7	3	13	6·5	59·7	3	13	7·1	57·5	4	13	5·1	59·0	3	14	5·6	60·7	3	12	8·3
28	„ 9	61·9	3	11	7·2	59·1	3	17	6·3	60·0	3	16	6·5	57·5	4	18	5·0	59·1	4	18	5·5	61·4	3	12	7·9
29	„ 16	62·1	3	13	6·7	59·4	4	17	5·6	60·6	4	18	6·1	57·8	5	20	4·3	59·8	4	16	4·9	61·8	3	13	7·3
30	„ 23	61·9	3	15	6·4	59·2	4	22	5·2	60·4	4	21	5·7	57·5	5	20	4·4	59·4	4	23	4·9	61·8	4	15	6·9
31	„ 30	62·2	3	10	7·0	59·5	4	20	5·8	60·4	3	17	6·5	57·9	5	20	4·3	59·7	4	20	5·0	62·1	3	12	8·3
32	August 6	62·0	3	10	6·6	59·3	4	19	5·4	60·4	4	16	6·2	57·9	4	23	4·3	59·5	4	22	5·2	62·3	3	14	8·0
33	„ 13	61·6	3	13	6·7	58·9	4	19	5·3	59·9	4	18	6·2	57·7	5	21	4·7	59·0	4	21	5·2	62·2	4	14	7·7
34	„ 20	61·0	3	15	6·2	58·5	4	24	5·0	59·6	4	22	5·9	57·1	5	23	4·2	58·7	4	25	4·8	61·9	4	16	7·2
35	„ 27	60·1	4	17	5·9	57·2	4	23	4·5	58·5	4	24	5·4	55·9	5	23	3·8	57·6	4	20	4·3	61·0	4	16	6·4
	Summer ..	**60·6**	**39**	**160**	**6·83**	**58·2**	**47**	**231**	**5·81**	**59·2**	**45**	**222**	**6·36**	**56·9**	**57**	**246**	**4·76**	**58·5**	**48**	**241**	**5·32**	**60·7**	**43**	**166**	**7·66**
36	September 3	59·2	3	15	5·7	56·6	4	16	5·0	57·8	3	17	5·3	55·4	4	17	4·3	57·0	4	17	4·9	60·8	3	14	6·2
37	„ 10	58·3	2	8	5·8	56·0	3	13	4·7	57·1	3	12	5·3	55·0	4	14	4·0	56·1	3	13	4·7	60·0	3	11	6·6
38	„ 17	56·9	3	10	5·3	54·8	3	14	4·3	56·0	3	14	4·9	54·1	4	15	3·8	55·4	3	17	4·4	59·1	3	12	6·4
39	„ 24	55·6	3	15	4·9	53·6	4	20	3·8	54·8	4	21	4·1	52·8	5	22	3·3	54·2	4	19	3·9	58·0	4	19	5·0
40	October 1	53·5	4	18	3·9	51·9	4	21	3·4	53·0	4	24	3·8	51·4	4	20	2·9	52·6	4	19	3·6	56·2	4	21	4·4
41	„ 8	52·0	4	19	3·7	50·4	4	22	3·0	51·6	4	27	3·4	49·3	5	22	2·8	50·8	4	23	3·4	54·8	4	23	4·4
42	„ 15	50·9	4	19	3·4	49·3	4	22	2·7	50·7	4	25	3·3	48·9	4	20	3·0	50·2	4	23	3·2	54·0	5	23	4·1
43	„ 22	48·7	4	22	3·1	47·0	4	23	2·6	48·7	4	27	2·9	46·4	4	22	2·9	47·7	4	24	3·1	52·3	5	28	3·4
44	„ 29	48·6	4	23	2·8	46·9	5	24	2·2	48·4	5	29	2·5	46·5	5	24	2·4	47·8	5	24	2·7	51·8	5	24	3·1
45	November 5	46·9	4	21	2·4	45·7	4	23	1·7	47·2	5	28	2·2	45·4	5	25	2·0	46·7	5	27	2·2	50·9	5	28	2·6
46	„ 12	44·5	4	17	2·3	43·3	4	20	1·9	45·1	4	22	2·4	43·4	5	22	2·2	44·8	4	23	2·5	48·9	5	22	2·7
47	„ 19	43·0	4	14	1·8	42·5	4	20	1·6	44·1	4	21	1·9	43·0	5	22	1·7	44·3	4	21	2·0	48·0	5	19	2·0
48	„ 26	42·9	4	18	1·6	42·5	5	24	1·3	43·9	5	26	1·7	42·6	5	22	1·4	43·9	5	24	1·6	47·5	5	25	1·8
	Autumn ..	**50·8**	**47**	**219**	**3·59**	**49·3**	**52**	**262**	**2·94**	**50·6**	**52**	**293**	**3·36**	**48·8**	**59**	**267**	**2·82**	**50·1**	**53**	**274**	**3·25**	**54·0**	**56**	**269**	**4·05**
49	December 3	42·1	5	24	1·5	41·5	5	26	1·1	43·4	5	36	1·6	41·3	6	27	1·4	43·2	5	29	1·6	47·0	6	33	1·9
50	„ 10	41·9	4	19	1·5	41·1	5	23	1·0	43·0	5	31	1·4	41·3	5	23	1·2	43·0	5	26	1·5	46·6	5	26	1·8
51	„ 17	40·5	3	13	1·6	40·2	4	17	1·1	42·1	4	22	1·4	41·2	5	21	1·1	42·6	4	25	1·5	45·6	5	17	1·7
52	„ 24	40·1	4	16	1·2	39·8	4	19	0·9	41·7	5	27	1·2	40·7	5	22	1·0	42·6	5	28	1·3	45·3	5	23	1·7
1	January 1	39·5	4	14	1·5	39·3	4	19	1·0	41·1	5	23	1·5	40·2	5	21	1·3	42·0	5	25	1·5	44·6	5	20	1·9
2	„ 8	38·7	4	12	1·6	38·9	4	15	1·2	40·2	4	19	1·6	39·7	5	20	1·2	41·3	4	23	1·6	43·8	5	18	1·9
3	„ 15	39·2	3	12	1·5	39·4	4	16	1·3	40·8	4	18	1·6	40·7	5	18	1·4	42·4	4	20	1·6	44·1	5	14	2·0
4	„ 22	39·4	4	12	1·9	39·6	4	18	1·6	40·9	4	21	1·8	40·6	5	20	1·6	42·3	5	20	1·8	44·2	5	16	2·3
5	„ 29	40·1	4	13	2·3	39·8	5	18	1·7	41·1	4	21	2·2	40·4	5	20	1·7	42·1	5	20	2·0	44·2	5	17	2·7
6	February 5	39·8	4	14	2·1	39·6	4	17	2·0	41·0	4	20	2·2	40·5	5	20	2·0	42·2	5	23	2·2	43·8	4	16	2·6
7	„ 12	40·2	4	14	2·7	39·8	4	15	2·5	41·3	4	20	2·7	40·5	4	17	2·4	42·1	4	21	2·6	44·2	5	19	3·4
8	„ 19	40·1	3	10	3·0	39·7	4	14	2·7	40·9	4	15	3·1	41·2	4	17	2·5	42·3	4	20	2·9	44·1	4	14	3·5
9	„ 26	40·4	4	13	3·1	39·9	4	16	2·8	41·4	4	20	3·0	41·0	5	19	2·5	42·7	4	20	2·9	44·1	4	16	3·8
	Winter ..	**40·2**	**50**	**186**	**1·96**	**39·9**	**55**	**233**	**1·61**	**41·5**	**56**	**293**	**1·95**	**40·7**	**64**	**265**	**1·64**	**42·4**	**59**	**300**	**1·92**	**44·7**	**63**	**249**	**2·40**
	Seasonal Year	**49·9**	**178**	**700**	**4·51**	**48·5**	**199**	**897**	**3·88**	**49·8**	**198**	**995**	**4·29**	**48·2**	**234**	**971**	**3·52**	**49·8**	**209**	**1019**	**3·97**	**52·3**	**208**	**839**	**5·14**

2 - DEVIATION FROM THE NORMAL† OF DAILY MEAN TEMPERATURE, ACCUMULATED TEMPERATURE AND DAYS OF CORRESPONDING NORMALS FOR EACH OF THE

1932-33		DISTRICT 0* SCOTLAND, NORTH						DISTRICT 1* SCOTLAND, EAST						DISTRICT 6* SCOTLAND, WEST					
		Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine
No. of Week	Week Commencing	Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days	Am't		Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days	Am't		Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days	Am't	
		Deviations from Normal			Deviation from Normal	Per cent of Normal	Per cent of Normal	Deviations from Normal			Deviation from Normal	Per cent of Normal	Per cent of Normal	Deviations from Normal			Deviation from Normal	Per cent of Normal	Per cent of Normal
	1932	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
9	February 28	+ 0·1	- 2	- 3	- 2	69	148	- 0·2	- 4	- 3	- 3	33	120	- 0·9	- 4	+ 2	- 2	43	202
10	March 6	- 2·6	- 6	+10	0	96	70	- 3·2	- 7	+ 9	0	78	133	- 3·8	- 5	+16	- 2	61	160
11	" 13	+ 2·0	+ 2	-16	0	20	56	+ 2·9	+ 6	-20	- 2	18	77	+ 1·4	+ 3	-11	- 3	10	89
12	" 20	+ 3·6	+ 6	-18	+ 1	97	40	+ 3·0	+ 1	-22	0	264	35	+ 3·6	+ 6	-20	+ 1	159	30
13	" 27	+ 0·4	- 1	- 2	+ 2	203	62	+ 0·2	- 5	- 4	+ 3	323	56	+ 0·5	- 3	- 7	+ 2	134	60
14	April 3	- 1·5	- 8	+ 1	+ 2	292	84	- 1·4	- 8	0	+ 2	203	102	- 2·4	-10	0	+ 2	263	85
15	" 10	- 0·8	- 8	+ 3	0	103	98	- 2·0	-13	+ 3	+ 1	89	100	- 2·1	-12	+ 3	+ 1	108	115
16	" 17	- 0·6	- 6	- 4	+ 1	161	76	- 2·0	-11	+ 2	+ 1	166	106	- 3·0	-12	+ 3	+ 1	121	118
17	" 24	- 1·6	- 9	0	+ 1	99	72	- 1·2	- 6	- 1	+ 1	99	79	- 0·1	+ 4	- 1	0	91	124
18	May 1	- 1·6	-13	- 3	0	90	104	- 3·2	-20	- 1	+ 1	60	90	- 1·7	- 6	+ 1	- 2	15	128
19	" 8	- 0·6	- 3	+ 1	+ 1	131	107	- 1·2	- 1	+ 3	+ 1	153	118	- 2·3	- 3	+ 5	0	199	98
20	" 15	+ 5·1	+28	- 5	+ 2	123	49	+ 4·6	+29	- 4	+ 2	188	43	+ 2·6	+20	- 3	+ 1	196	40
21	" 22	- 0·8	- 9	- 2	- 1	90	70	- 2·4	-19	- 1	+ 2	160	53	- 2·0	-13	0	0	44	76
	Spring 1932	+ 0·1	-29	-38	+ 7	117	78	- 0·5	-58	-39	+ 9	139	83	- 0·8	-35	-12	- 1	107	96
22	May 29	- 0·5	- 2	- 2	- 3	2	108	- 2·7	-20	- 1	- 1	10	80	+ 1·6	+ 9	- 1	- 2	11	124
23	June 5	+ 0·6	+ 3	0	0	65	54	- 0·1	- 3	+ 1	- 2	8	76	- 1·8	-13	+ 1	- 1	13	70
24	" 12	+ 1·0	+ 5	0	- 3	1	152	0·0	- 4	0	- 3	0	153	+ 4·7	+29	0	- 3	2	174
25	" 19	+ 0·4	+ 5	0	- 2	35	101	- 0·4	- 4	0	- 3	2	123	+ 0·6	+ 2	+ 1	- 2	13	147
26	" 26	+ 0·9	+13	+ 1	0	99	118	+ 1·7	+18	0	+ 1	170	69	+ 1·2	+12	0	+ 3	245	49
27	July 3	+ 2·6	+23	0	+ 1	145	77	+ 3·1	+26	0	0	60	79	+ 1·1	+ 9	0	+ 2	144	27
28	" 10	+ 0·8	+ 3	0	- 1	44	81	- 0·4	0	0	0	57	51	+ 1·6	+12	0	0	106	62
29	" 17	- 0·3	0	0	+ 1	106	73	- 0·2	+ 1	0	+ 1	86	99	- 0·9	- 5	0	0	49	123
30	" 24	+ 1·6	+11	0	0	224	86	+ 0·6	+ 1	0	+ 2	182	86	- 0·3	- 3	0	+ 2	218	72
31	" 31	+ 1·1	+11	0	+ 1	115	77	+ 0·4	+ 7	0	0	80	56	+ 0·3	+ 5	0	+ 1	40	52
32	August 7	+ 3·1	+25	0	+ 1	237	68	+ 5·7	+44	0	- 1	102	106	+ 3·6	+29	0	+ 1	86	78
33	" 14	+ 2·2	+18	0	- 1	69	82	+ 2·9	+23	0	- 2	19	68	+ 2·3	+20	0	- 1	45	44
34	" 21	- 1·4	- 4	+ 1	- 3	13	142	- 2·6	-12	+ 2	- 3	6	117	- 1·5	- 4	+ 1	- 3	16	153
	Summer 1932	+ 0·9	+111	0	- 9	91	95	+ 0·6	+77	+ 2	-11	64	89	+ 1·0	+102	+ 2	- 3	76	89
35	August 28	+ 2·8	+19	0	0	131	123	+ 2·5	+17	0	+ 1	73	77	+ 2·1	+13	0	+ 2	161	62
36	September 4	- 0·8	- 4	0	+ 2	189	51	0·0	+ 1	0	+ 2	319	62	+ 1·2	+ 9	- 1	+ 3	231	59
37	" 11	+ 1·6	+16	0	+ 2	120	75	+ 3·7	+28	0	- 1	47	121	+ 3·3	+22	- 1	+ 1	112	68
38	" 18	- 5·3	-32	+ 4	+ 1	125	112	- 5·2	-34	+ 4	0	46	135	- 5·8	-36	+ 8	- 1	66	161
39	" 25	- 1·8	-14	+ 1	- 1	73	98	- 3·2	-26	+ 3	- 1	129	141	- 4·1	-29	+ 5	0	92	138
40	October 2	- 1·5	-16	+ 1	+ 1	139	68	- 1·6	-20	+ 1	+ 1	193	59	- 2·3	-24	+ 4	+ 1	231	76
41	" 9	- 0·1	-13	- 1	+ 1	150	32	- 1·0	-22	+ 2	+ 2	239	72	- 1·5	-22	+ 3	+ 1	113	104
42	" 16	- 1·7	-17	- 1	+ 2	205	93	- 0·6	-16	- 2	+ 2	286	114	- 0·8	-16	- 1	+ 2	251	79
43	" 23	- 2·9	-22	+ 2	+ 1	133	78	- 3·3	-25	+ 8	+ 1	172	69	- 2·8	-22	+10	+ 2	186	88
44	" 30	0·0	- 3	- 7	0	233	75	+ 1·0	+ 3	- 6	0	126	105	+ 0·7	+ 3	- 4	0	116	116
45	November 6	- 0·4	- 2	- 4	- 5	3	100	- 3·2	-12	+ 7	- 2	11	117	- 3·7	-15	+10	- 4	1	93
46	" 13	+ 0·1	- 6	- 5	- 3	15	124	+ 0·8	- 8	- 8	- 1	37	71	- 0·2	-14	- 3	- 2	25	97
47	" 20	+ 0·2	- 7	- 4	+ 2	197	71	+ 0·3	- 5	- 2	0	111	147	+ 0·6	- 7	- 3	+ 2	225	73
	Autumn 1932	- 0·8	-101	-14	+ 3	129	83	- 0·8	-119	+ 7	+ 4	134	97	- 1·0	-138	+27	+ 7	137	92
48	November 27	+ 0·9	- 3	- 7	+ 1	141	61	+ 0·6	- 4	- 7	+ 1	126	124	+ 0·8	- 3	- 7	+ 1	220	143
49	December 4	- 3·6	-14	+24	- 3	20	177	- 1·8	-12	+10	- 1	31	96	- 4·1	-15	+23	- 3	6	280
50	" 11	+ 4·0	+ 7	-13	0	106	43	+ 4·6	+ 7	-18	0	189	52	+ 3·9	+ 6	-14	0	296	45
51	" 18	+ 5·0	+11	-17	- 1	133	84	+ 7·3	+16	-27	+ 1	191	84	+ 6·9	+15	-25	+ 3	270	71
52	" 25	+ 4·8	+11	-15	- 2	32	38	+ 4·9	+ 6	-19	- 2	17	75	+ 4·9	+ 6	-18	0	56	55
	1933																		
1	January 1	+ 3·2	0	-11	+ 1	222	112	+ 4·4	+ 2	-17	+ 1	194	204	+ 4·5	+ 2	-16	+ 2	291	198
2	" 8	+ 3·4	+ 1	- 8	- 1	132	131	+ 2·8	+ 1	- 5	- 1	87	211	+ 2·0	0	0	+ 1	157	186
3	" 15	- 5·1	- 9	+31	- 3	33	165	- 5·5	- 9	+34	- 2	42	75	- 6·6	- 9	+44	- 3	15	174
4	" 22	- 1·8	- 9	+12	- 5	2	55	- 6·2	- 9	+41	- 4	0	123	- 7·2	-10	+48	- 5	0	86
5	" 29	- 0·7	- 7	+ 9	+ 1	198	49	- 0·1	- 3	+ 5	+ 2	182	88	- 1·0	- 4	+11	+ 2	360	73
6	February 5	+ 4·5	+ 7	-16	- 1	131	34	+ 5·6	+13	-19	+ 1	105	55	+ 5·3	+15	-16	+ 1	118	44
7	" 12	+ 0·2	- 5	- 1	0	40	65	- 0·1	- 5	0	- 1	40	105	- 0·4	- 3	+ 2	+ 2	9	216
8	" 19	- 5·9	- 8	+33	- 1	65	135	- 4·9	- 8	+29	+ 2	119	143	- 5·2	- 8	+28	- 1	66	222
	Winter 1932-3	+ 0·7	-18	+21	-14	85	88	+ 0·9	- 5	+ 7	- 3	89	109	+ 0·3	- 8	+60	0	141	142
	Seasonal Year	+ 0·2	-37	-31	-13	101	86	+ 0·1	-105	-23	- 1	106	91	- 0·1	-79	+77	+ 3	119	97

* See note on p. 9.

† Normals for mean air temperature, days and amount of rainfall and for sunshine refer to the

PRECIPITATION; ALSO, TOTAL RAINFALL AND DAILY MEAN SUNSHINE EXPRESSED AS PERCENTAGES OF THE TWELVE DISTRICTS OF THE BRITISH ISLES.

1932-33		DISTRICT 2 — ENGLAND, NORTH-EAST						DISTRICT 3 — ENGLAND, EAST						DISTRICT 4 — MIDLAND COUNTIES					
		Air Temperature			Rainfall			Air Temperature			Rainfall			Air Temperature			Rainfall		
No. of Week	Week Commencing	Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days	Am't	Sunshine	Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of Days	Am't	Sunshine	Daily Mean	Accumulated Above 42°F.	Accumulated Below 42°F.	No. of days	Am't	Sunshine
		Deviations from Normal			Deviation from Normal	Per cent of Normal	Per cent of Normal	Deviations from Normal			Deviation from Normal	Per cent of Normal	Per cent of Normal	Deviations from Normal			Deviation from Normal	Per cent of Normal	Per cent of Normal
	1932	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
9	February 28	- 1·2	- 6	+ 2	- 3	13	128	- 3·2	-11	+16	- 3	2	176	- 4·1	-11	+18	- 3	8	160
10	March 6	- 3·6	- 8	+13	0	78	139	- 3·1	- 8	+16	0	47	156	- 3·3	- 8	+12	- 1	59	170
11	" 13	+ 0·5	0	-10	- 2	14	78	- 2·4	- 7	+10	- 3	0	99	- 1·9	- 5	+ 2	- 3	0	108
12	" 20	+ 1·3	- 3	-14	0	227	62	+ 0·7	- 6	- 7	- 1	118	99	+ 2·5	+ 5	-13	- 1	97	66
13	" 27	+ 1·0	0	- 6	+ 3	181	52	+ 3·1	+ 9	-14	+ 3	285	68	+ 1·7	+ 1	-12	+ 3	305	61
14	April 3	- 1·1	- 6	- 1	+ 3	173	80	+ 0·7	- 1	- 9	+ 2	162	70	- 1·8	-10	- 2	+ 2	241	83
15	" 10	- 1·3	-10	- 3	+ 1	70	112	- 2·0	-19	- 2	+ 3	176	71	- 2·5	-17	0	+ 2	145	86
16	" 17	- 1·6	-10	0	+ 1	107	101	- 1·9	-17	- 1	0	100	88	- 2·3	-18	- 2	+ 1	108	87
17	" 24	- 0·4	- 1	- 2	0	92	88	0·0	- 2	- 2	0	114	80	0·0	+ 1	- 2	+ 1	147	51
18	May 1	- 3·7	-25	0	+ 2	266	42	- 2·7	-21	+ 2	+ 2	220	42	- 3·9	-26	+ 1	+ 1	232	44
19	" 8	- 0·4	+ 3	+ 4	+ 1	125	95	- 1·1	-11	+ 3	+ 3	212	62	- 0·7	- 5	+ 1	+ 2	118	69
20	" 15	+ 6·0	+36	- 3	+ 3	432	47	+ 7·2	+41	- 1	+ 1	195	79	+ 5·2	+31	- 3	+ 3	514	41
21	" 22	- 3·7	-32	- 1	+ 3	250	29	- 3·1	-29	+ 2	+ 2	192	46	- 3·6	-31	- 1	+ 3	280	42
	Spring 1932	- 0·6	-62	-21	+12	159	77	- 0·6	-82	+13	+ 9	138	79	- 1·1	-93	- 1	+10	179	74
22	May 29	- 2·9	-19	- 1	- 1	29	74	- 2·3	-19	0	- 1	29	70	- 2·6	-19	- 1	- 1	66	66
23	June 5	- 1·2	- 8	+ 1	- 1	21	108	- 2·1	-18	+ 1	- 2	4	99	- 2·9	-19	+ 2	- 2	16	99
24	" 12	+ 1·0	+ 3	0	- 3	1	158	+ 2·6	+ 8	0	- 3	0	150	+ 2·4	+12	0	- 3	0	165
25	" 19	- 1·9	- 9	0	- 3	0	72	- 2·1	-12	0	- 2	3	72	- 1·3	- 7	0	- 2	7	79
26	" 26	+ 2·8	+30	0	+ 1	186	66	+ 3·3	+34	0	+ 1	140	85	+ 2·7	+29	0	+ 1	159	77
27	July 3	+ 2·5	+27	0	- 1	66	72	+ 2·6	+29	0	- 1	39	106	+ 1·4	+20	0	- 2	14	68
28	" 10	+ 2·1	+25	0	+ 1	441	52	+ 4·4	+41	0	- 1	42	72	+ 3·0	+31	0	+ 1	191	50
29	" 17	- 1·8	- 6	0	+ 1	68	70	- 3·3	-12	0	+ 1	122	48	- 3·3	-13	0	+ 1	88	60
30	" 24	+ 0·3	+ 4	0	+ 2	140	70	+ 0·2	+ 4	0	+ 2	213	39	- 0·1	+ 5	0	+ 3	135	56
31	" 31	+ 0·2	+ 7	0	0	140	65	+ 1·1	+14	0	0	189	67	+ 1·3	+14	0	- 1	145	76
32	August 7	+ 5·1	+39	0	- 3	3	157	+ 5·4	+43	0	- 2	58	156	+ 5·5	+44	0	- 3	5	157
33	" 14	+ 5·5	+41	0	- 2	71	52	+ 8·1	+64	0	- 2	51	98	+ 7·0	+55	0	- 2	139	87
34	" 21	- 1·2	- 3	+ 1	- 2	96	56	+ 1·8	+20	0	- 2	58	81	- 0·2	+ 4	0	- 3	76	51
	Summer 1932	+ 0·8	+131	+ 1	-11	98	83	+ 1·5	+196	+ 1	-12	75	88	+ 1·0	+156	+ 1	-13	84	84
35	August 28	+ 1·9	+17	0	+ 2	214	80	+ 4·2	+34	.0	+ 1	162	66	+ 3·5	+26	0	+ 1	165	68
36	September 4	+ 0·8	+ 6	0	+ 2	139	84	+ 1·0	+ 9	0	+ 1	57	70	+ 0·2	+ 2	0	+ 3	181	79
37	" 11	+ 5·3	+36	- 1	- 1	107	135	+ 3·7	+28	0	0	66	70	+ 5·5	+38	0	0	33	95
38	" 18	- 4·5	-32	+ 5	- 1	55	120	- 3·7	-27	+ 1	+ 2	239	42	- 4·5	-34	+ 2	+ 1	193	76
39	" 25	- 3·3	-27	+ 3	+ 1	146	124	- 0·3	- 8	0	+ 1	90	106	- 2·1	-23	0	+ 1	147	131
40	October 2	- 2·5	-30	+ 3	0	81	74	- 3·8	-37	+ 3	- 1	74	111	- 2·7	-32	+ 3	0	108	111
41	" 9	- 1·7	-29	+ 2	+ 2	102	103	- 1·8	-27	0	+ 3	151	97	- 1·9	-28	+ 1	+ 2	126	132
42	" 16	+ 1·5	- 5	- 2	+ 2	140	102	+ 3·0	+ 7	- 3	+ 1	206	92	+ 2·9	+ 7	- 4	+ 1	180	91
43	" 23	- 2·6	-24	+ 7	+ 1	115	71	- 1·5	-23	+ 2	+ 1	262	63	- 1·5	-19	+ 3	+ 1	140	73
44	" 30	+ 1·3	+ 6	- 1	- 1	54	100	+ 1·2	+ 5	- 3	0	44	67	+ 2·0	+ 8	- 4	- 1	67	102
45	November 6	- 1·8	-13	+ 2	0	21	48	- 0·7	-12	- 5	- 2	21	42	- 2·2	-18	- 2	- 2	9	69
46	" 13	0·0	-13	- 6	- 1	36	5	- 0·5	-19	- 5	- 1	17	14	- 1·3	-21	- 3	+ 1	47	15
47	" 20	+ 1·7	- 1	- 7	0	84	133	+ 3·7	+ 5	-10	+ 1	164	111	+ 3·8	+ 6	-10	+ 2	158	126
	Autumn 1932	- 0·3	-109	+ 5	+ 6	101	95	+ 0·3	-65	-20	+ 7	119	74	+ 0·1	-88	-14	+10	120	91
48	November 27	+ 1·3	- 1	- 8	+ 2	87	134	+ 0·5	- 7	- 4	0	89	144	+ 1·6	- 4	- 9	+ 1	86	167
49	December 4	- 1·3	-11	+ 4	- 1	30	186	- 3·1	-16	+15	- 4	1	165	- 2·8	-14	+14	- 4	5	208
50	" 11	+ 4·5	+ 9	-16	- 1	35	38	+ 2·3	+ 2	- 5	- 3	8	59	+ 3·0	+ 5	- 5	- 1	19	71
51	" 18	+ 8·7	+24	-26	- 1	23	113	+ 8·5	+24	-21	- 2	27	171	+ 9·2	+27	-23	0	36	155
52	" 25	+ 2·9	- 3	- 8	0	68	65	+ 2·1	- 8	- 5	- 2	32	58	+ 3·0	- 2	- 8	+ 1	93	45
	1933																		
1	January 1	+ 5·1	+ 4	-13	+ 1	80	199	+ 6·4	+11	-14	- 1	93	101	+ 5·9	+ 4	-17	+ 1	126	172
2	" 8	+ 1·5	- 1	+ 8	- 1	43	181	+ 0·9	- 4	+11	- 1	45	122	+ 1·5	- 4	+ 7	0	39	132
3	" 15	- 4·7	-11	+35	- 1	271	50	- 2·9	-13	+22	- 1	124	75	- 3·9	-13	+29	0	197	105
4	" 22	- 6·4	-11	+45	- 2	13	61	- 7·5	-13	+49	- 3	0	180	- 8·7	-13	+56	- 3	0	194
5	" 29	+ 1·5	+ 2	- 5	0	44	92	+ 2·0	+ 4	- 7	+ 1	133	93	+ 1·1	+ 1	- 5	+ 1	125	76
6	February 5	+ 7·6	+24	-23	0	127	52	+ 8·6	+30	-25	0	47	82	+ 8·3	+30	-24	+ 1	127	62
7	" 12	- 1·1	- 6	+ 4	- 1	86	155	- 1·4	- 9	+ 5	- 1	27	213	- 1·8	- 9	+ 7	- 2	20	212
8	" 19	- 5·9	-11	+34	+ 2	434	105	- 5·7	-13	+33	+ 2	180	131	- 5·6	-13	+33	+ 1	474	144
	Winter 1932-3	+ 1·1	+ 8	+31	- 3	89	107	+ 0·8	-12	+54	-15	58	127	+ 0·8	- 5	+55	- 4	91	136
	Seasonal Year	+ 0·2	-32	+16	+ 4	110	86	+ 0·5	+37	+48	-11	97	86	+ 0·2	-30	+41	+ 3	116	88

35 years, 1881-1915; normals for accumulated temperature refer to the 20 years, 1907-1926.

2 - DEVIATION FROM THE NORMAL† OF DAILY MEAN TEMPERATURE, ACCUMULATED TEMPERATURE AND DAYS OF CORRESPONDING NORMALS FOR EACH OF THE

No. of Week	1932-33 Week Commencing	DISTRICT 5* ENGLAND, SOUTH EAST						DISTRICT 7 ENGLAND, NORTH-WEST (& NTH. WALES)						DISTRICT 8* ENGLAND, SOUTH-WEST (& STH. WALES)					
		Air Temperature			Rainfall			Air Temperature			Rainfall			Air Temperature					
		Daily Mean	Accumulated		No. of Days	Am't	Sunshine	Daily Mean	Accumulated		No. of Days	Am't	Sunshine	Daily Mean	Accumulated		No. of Days	Am't	Sunshine
			Above 42°F.	Below 42°F.	Deviation from Normal	Per cent of Normal	Per cent of Normal		Above 42°F.	Below 42°F.	Deviation from Normal	Per cent of Normal	Per cent of Normal		Above 42°F.	Below 42°F.	Deviation from Normal	Per cent of Normal	Per cent of Normal
		Deviations from Normal						Deviations from Normal						Deviations from Normal					
	1932	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
9	February 28	- 4·1	-13	+21	- 3	1	141	- 2·2	- 8	+10	- 3	17	181	- 4·5	-13	+18	- 3	3	151
10	March 6	- 3·0	-10	+15	- 1	54	171	- 3·1	- 8	+13	- 1	72	163	- 2·0	- 5	+ 7	- 1	70	173
11	" 13	- 3·4	- 9	+14	- 3	1	145	- 0·3	- 4	- 6	- 4	4	90	- 1·9	- 5	+ 6	- 4	0	174
12	" 20	+ 0·9	- 3	- 7	- 1	84	91	+ 3·3	+ 6	-13	0	84	42	+ 3·3	+11	-11	0	71	58
13	" 27	+ 2·4	+ 7	-11	+ 4	302	65	+ 0·9	- 2	- 8	+ 3	242	54	+ 1·9	+ 6	-11	+ 2	261	52
14	April 3	- 0·3	- 3	- 7	+ 2	180	84	- 1·7	- 8	- 1	+ 2	239	71	- 0·4	- 3	- 7	+ 1	175	100
15	" 10	- 2·6	-18	- 1	+ 3	279	74	- 1·4	-12	- 2	+ 1	70	104	- 2·0	-13	- 2	+ 3	200	178
16	" 17	- 2·5	-20	0	0	79	93	- 1·2	-10	- 4	+ 1	131	96	- 1·5	-13	- 2	+ 2	101	104
17	" 24	+ 0·4	+ 1	- 2	0	89	75	+ 0·2	+ 2	- 2	+ 2	139	81	+ 0·4	0	- 1	+ 1	122	52
18	May 1	- 3·1	-22	+ 4	+ 2	292	50	- 2·1	-14	+ 1	0	77	74	- 2·3	-16	+ 4	- 1	123	91
19	" 8	- 2·3	-15	+ 2	+ 4	272	58	- 0·8	- 1	+ 1	+ 1	240	91	- 1·2	-11	+ 3	+ 3	257	54
20	" 15	+ 5·6	+31	- 1	+ 2	298	66	+ 3·4	+22	- 3	+ 2	210	33	+ 2·5	+ 9	0	+ 2	301	43
21	" 22	- 3·6	-31	+ 1	+ 2	127	50	2·6	-21	0	+ 3	151	44	- 2·9	-28	+ 1	+ 2	124	58
	Spring 1932	- 1·2	-105	+28	+11	147	81	- 0·6	-58	-14	+ 7	125	79	- 0·8	-81	+ 5	+ 7	128	83
22	May 29	- 2·2	-17	0	0	103	76	+ 0·2	+ 1	0	- 1	31	102	- 0·9	-11	0	+ 1	128	51
23	June 5	- 3·2	-23	+ 1	- 2	14	94	- 2·0	-14	+ 1	- 1	19	94	- 3·5	-23	+ 1	- 2	21	120
24	" 12	+ 3·2	+14	0	- 3	1	165	+ 4·1	+25	0	- 3	1	169	+ 4·9	+29	0	- 3	2	153
25	" 19	- 1·1	- 8	0	- 2	7	84	- 0·4	+ 2	0	- 2	8	119	+ 1·4	+ 6	0	- 3	1	135
26	" 26	+ 2·5	+26	0	0	226	100	+ 2·8	+26	0	+ 2	149	67	+ 2·9	+20	0	+ 2	293	74
27	July 3	+ 1·4	+19	0	- 1	52	108	+ 1·3	+16	0	0	81	54	+ 0·6	+ 7	0	+ 1	118	45
28	" 10	+ 2·8	+30	0	- 1	68	67	+ 3·5	+31	0	+ 1	202	57	+ 3·1	+22	0	0	178	55
29	" 17	- 3·2	-13	0	+ 1	69	60	- 2·1	- 8	0	+ 1	88	80	- 1·9	- 7	0	0	38	76
30	" 24	- 1·1	- 1	0	+ 3	363	47	+ 0·2	+ 5	0	+ 2	166	69	+ 0·3	+ 3	0	+ 3	197	68
31	" 31	+ 1·1	+14	0	0	48	87	+ 0·9	+10	0	+ 1	66	72	+ 2·0	+16	0	+ 1	50	70
32	August 7	+ 4·7	+40	0	- 2	12	149	+ 3·6	+29	0	- 2	26	120	+ 3·8	+28	0	- 2	36	82
33	" 14	+ 8·2	+64	0	- 2	52	109	+ 5·6	+43	0	- 2	64	57	+ 7·4	+51	0	- 2	17	94
34	" 21	+ 2·6	+23	0	- 2	46	89	- 1·0	- 1	0	- 3	28	94	+ 2·4	+23	0	- 3	15	73
	Summer 1932	+ 1·2	+168	+ 1	-11	85	95	+ 1·3	+161	+ 1	- 7	75	90	+ 1·7	+164	+ 1	- 7	83	84
35	August 28	+ 3·3	+26	0	+ 1	103	76	+ 2·6	+19	0	+ 1	168	83	+ 3·7	+25	0	+ 2	141	65
36	September 4	- 0·4	- 2	0	+ 1	76	67	+ 1·0	+ 7	0	+ 3	235	69	+ 1·2	+ 3	0	+ 2	207	82
37	" 11	+ 4·8	+33	0	0	26	84	+ 4·4	+31	0	0	78	81	+ 5·7	+35	0	0	39	63
38	" 18	- 2·3	-20	+ 1	+ 2	295	44	- 4·7	-31	+ 5	- 1	33	117	- 1·7	-21	+ 1	+ 2	213	63
39	" 25	- 1·4	-16	0	+ 1	131	91	- 3·3	-27	+ 4	+ 1	84	134	- 0·4	-21	+ 1	0	135	125
40	October 2	- 3·7	-37	+ 4	- 1	88	119	- 2·3	-28	+ 3	+ 1	188	90	- 3·2	-30	+ 3	0	191	103
41	" 9	- 2·1	-29	+ 1	+ 2	188	100	- 2·1	-28	+ 1	+ 1	135	111	- 1·9	-22	+ 1	+ 1	134	127
42	" 16	+ 2·9	+ 9	- 2	+ 1	222	95	+ 1·6	- 2	- 2	+ 2	185	70	+ 3·2	+15	- 2	+ 2	235	69
43	" 23	- 1·7	-22	+ 1	+ 3	280	71	- 1·2	-17	+ 4	+ 2	193	103	0·0	- 8	0	+ 2	201	80
44	" 30	+ 0·7	+ 1	- 3	- 1	25	58	+ 1·9	+10	- 3	+ 1	74	116	+ 1·5	+ 5	- 4	0	52	85
45	November 6	- 1·0	-19	- 1	- 3	9	68	- 3·4	-19	+ 4	- 3	27	83	- 2·0	-13	- 2	- 4	3	111
46	" 13	- 1·4	-22	- 2	- 1	53	21	- 0·4	-18	- 4	- 2	20	32	- 0·8	-15	- 5	0	55	24
47	" 20	+ 3·5	+ 5	- 7	+ 1	127	102	+ 3·5	+ 6	- 9	+ 3	189	99	+ 4·5	+13	- 6	+ 2	123	105
	Autumn 1932	+ 0·1	-93	- 8	+ 6	123	77	- 0·2	-97	+ 3	+ 9	126	92	+ 0·8	-34	-13	+ 9	131	83
48	November 27	+ 0·5	- 6	- 3	0	79	144	+ 2·1	0	-10	+ 1	156	118	+ 1·2	- 6	- 4	0	133	139
49	December 4	- 4·3	-19	+18	- 4	5	168	- 3·3	-14	+15	- 3	4	248	- 4·7	-25	+16	- 5	1	147
50	" 11	+ 1·5	+ 2	- 3	- 1	12	58	+ 3·2	+ 7	- 9	- 1	86	84	+ 1·3	+ 2	- 1	0	29	38
51	" 18	+ 8·7	+29	-18	0	36	190	+ 8·9	+30	-20	+ 1	65	105	+ 6·8	+23	-12	+ 1	88	87
52	" 25	+ 1·9	- 7	- 7	0	49	46	+ 3·2	+ 1	- 6	+ 1	65	70	+ 3·1	+ 3	- 9	0	134	67
	1933																		
1	January 1	+ 6·0	+14	-14	+ 2	170	92	+ 4·9	+ 4	-13	+ 1	160	202	+ 4·4	+ 8	- 9	+ 1	162	144
2	" 8	+ 1·3	- 5	+ 5	- 1	66	126	+ 0·9	- 2	+11	0	171	193	+ 0·4	- 6	+ 6	0	49	192
3	" 15	- 4·3	-16	+27	0	115	106	- 3·5	-14	+23	0	70	123	- 4·1	-18	+17	0	88	138
4	" 22	- 9·3	-15	+59	- 4	0	135	- 8·6	-16	+56	- 4	0	161	- 9·8	-22	+52	- 5	0	188
5	" 29	+ 1·4	+ 1	- 6	+ 2	138	68	+ 1·2	- 1	- 3	+ 1	170	87	+ 1·1	0	- 3	+ 2	154	45
6	February 5	+ 7·5	+27	-20	0	102	61	+ 6·9	+22	-19	+ 1	139	70	+ 7·1	+28	-15	+ 1	99	80
7	" 12	- 2·9	-11	+12	- 2	8	176	- 1·2	- 9	+ 5	- 2	14	190	- 4·4	-14	+17	- 2	19	196
8	" 19	- 5·5	-14	+29	+ 1	312	121	- 5·0	-13	+28	0	124	154	- 4·8	-17	+19	+ 2	346	141
	Winter 1932-3	+ 0·2	-20	+79	- 7	73	117	+ 0·7	- 5	+58	- 4	92	140	- 0·2	-44	+74	- 5	91	128
	Seasonal Year	+ 0·1	-50	+100	- 1	106	89	+ 0·3	+ 1	+48	+ 5	104	92	+ 0·4	+ 5	+67	+ 4	108	86

* See note on p. 9.

† Normals for mean air temperature, days and amount of rainfall and for sunshine refer to the

PRECIPITATION; ALSO, TOTAL RAINFALL AND DAILY MEAN SUNSHINE EXPRESSED AS PERCENTAGES OF THE TWELVE DISTRICTS OF THE BRITISH ISLES.

1932-33		DISTRICT 9 — IRELAND, NORTH						DISTRICT 10 — IRELAND, SOUTH						DISTRICT 11 — CHANNEL ISLES AND SCILLY					
		Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine	Air Temperature			Rainfall		Sunshine
No. of Week	Week Commencing	Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't		Daily Mean	Accumulated		No. of Days	Am't	
			Above 42°F.	Below 42°F.	Deviation from Normal	Per cent of Normal	Per cent of Normal		Above 42°F.	Below 42°F.	Deviation from Normal	Per cent of Normal	Per cent of Normal		Above 42°F.	Below 42°F.	Deviation from Normal	Per cent of Normal	Per cent of Normal
		Deviations from Normal						Deviations from Normal						Deviations from Normal					
	1932	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%	°F.	Day-degrees Fahrenheit			%	%
9	February 28	- 1·9	- 6	+ 2	- 2	35	180	- 3·6	-12	+ 8	- 3	12	134	- 3·5	-15	+12	- 2	11	114
10	March 6	- 1·6	- 4	+ 5	- 1	92	160	- 1·5	- 3	+ 5	- 1	46	141	- 1·2	- 7	+ 2	0	104	148
11	" 13	- 1·2	+ 3	+ 2	- 4	1	135	- 1·5	0	- 1	- 4	0	114	- 2·2	-10	+ 2	-4	0	170
12	" 20	+ 5·5	+24	-17	+ 2	110	47	+ 4·8	+25	-13	+ 2	202	50	+ 1·3	+ 7	- 4	0	104	81
13	" 27	+ 1·3	+ 5	- 8	+ 1	134	98	+ 0·8	+ 6	- 8	+ 2	149	67	+ 1·0	+ 8	- 5	+ 3	306	63
14	April 3	- 0·8	- 2	- 4	+ 2	180	87	- 1·0	+ 2	- 2	+ 1	113	103	- 0·8	- 1	- 3	+ 2	103	110
15	" 10	- 2·1	-10	0	+ 1	173	108	- 2·3	-11	+ 1	+ 2	144	110	- 2·6	-17	- 1	+ 3	299	88
16	" 17	- 2·4	- 9	0	+ 1	102	142	- 2·2	- 8	0	+ 1	78	130	- 1·7	-12	- 2	+ 2	56	102
17	" 24	- 0·2	0	- 1	0	109	70	- 0·7	- 2	- 1	+ 1	127	67	- 0·5	- 3	- 1	+ 1	74	93
18	May 1	- 0·6	- 1	+ 2	- 2	30	151	- 1·3	- 7	+ 3	- 1	49	105	- 2·6	-19	+ 1	- 2	16	111
19	" 8	- 0·3	+ 2	+ 2	+ 2	212	90	- 0·9	- 7	+ 3	+ 2	273	79	- 1·9	-13	+ 1	+ 3	443	61
20	" 15	+ 3·6	+22	- 1	0	138	74	+ 2·5	+13	0	+ 2	200	63	+ 1·8	+11	0	+ 2	290	54
21	" 22	- 2·2	-19	+ 1	0	62	78	- 3·3	-28	+ 1	+ 2	114	57	- 3·1	-26	0	+ 1	37	89
	Spring 1932	- 0·2	+ 5	-17	0	103	104	- 0·8	-32	- 4	+ 6	112	92	- 1·2	-97	+ 2	+ 9	125	94
22	May 29	+ 1·7	+11	0	- 2	11	103	- 0·1	- 4	0	0	116	83	- 1·5	-11	0	+ 1	209	47
23	June 5	- 1·5	- 7	+ 1	- 1	28	89	- 2·3	-15	+ 1	- 2	50	97	- 2·2	-17	0	- 3	1	142
24	" 12	+ 5·5	+38	0	- 2	39	149	+ 4·8	+32	0	- 3	6	147	+ 2·4	+12	0	- 3	12	132
25	" 19	+ 1·2	+12	+ 1	- 3	13	128	+ 2·6	+19	0	- 3	1	125	+ 0·3	+ 2	0	- 3	0	142
26	" 26	+ 1·4	+15	0	+ 2	227	70	+ 1·8	+19	0	+ 3	246	60	+ 2·2	+21	0	0	192	105
27	July 3	+ 2·5	+23	0	+ 2	153	36	+ 1·8	+17	0	+ 2	127	40	+ 0·4	+10	0	0	40	85
28	" 10	+ 1·0	+ 9	0	0	154	78	+ 1·0	+11	0	+ 1	210	49	+ 0·8	+14	0	+ 1	34	84
29	" 17	- 0·6	- 1	0	0	48	98	- 0·9	0	0	- 1	20	77	- 1·8	- 4	0	+ 1	42	95
30	" 24	+ 1·2	+ 8	0	+ 2	258	84	+ 0·6	+ 6	0	+ 3	117	82	- 1·2	- 3	0	+ 2	288	69
31	" 31	+ 1·3	+11	0	0	64	85	+ 1·1	+11	0	- 1	43	83	- 0·3	+ 4	0	+ 1	30	62
32	August 7	+ 3·4	+27	0	+ 1	87	60	+ 3·0	+25	0	0	63	59	+ 1·5	+16	0	- 1	41	35
33	" 14	+ 3·0	+25	0	- 1	77	39	+ 4·3	+32	0	- 2	86	50	+ 5·7	+46	0	- 1	36	71
34	" 21	+ 0·4	+ 6	0	- 3	21	108	+ 1·9	+17	0	- 3	26	77	+ 3·0	+26	0	- 2	7	94
	Summer 1932	+ 1·6	+177	+ 2	- 5	91	88	+ 1·5	+170	+ 1	- 6	83	81	+ 0·7	+116	0	- 7	77	93
35	August 28	+ 2·1	+13	0	+ 1	165	79	+ 3·2	+21	0	+ 1	132	73	+ 2·2	+15	0	0	75	60
36	September 4	+ 1·1	+ 4	0	+ 2	187	77	+ 1·1	+ 7	0	+ 2	135	80	+ 0·1	+ 1	0	+ 2	167	91
37	" 11	+ 3·9	+31	0	+ 1	119	55	+ 5·5	+36	0	0	64	49	+ 3·1	+21	0	- 1	30	60
38	" 18	- 6·1	-37	+ 8	- 1	40	137	- 5·4	-38	+ 3	0	56	97	- 0·2	- 2	0	+ 3	396	39
39	" 25	- 3·9	-33	+ 3	0	79	123	- 4·6	-37	+ 3	0	81	150	- 2·0	-16	0	+ 2	142	66
40	October 2	- 2·0	-25	+ 2	+ 1	140	108	- 2·8	-32	+ 3	0	137	119	- 2·2	-25	0	- 1	124	107
41	" 9	- 1·0	-24	+ 2	+ 1	104	123	- 1·7	-27	+ 1	0	49	126	- 1·2	-18	0	+ 2	148	94
42	" 16	+ 0·5	- 5	- 3	+ 2	173	60	+ 1·1	- 3	- 2	+ 1	180	71	+ 1·9	+ 7	0	+ 1	188	66
43	" 23	+ 0·2	- 8	- 1	+ 2	140	128	- 0·1	-13	0	+ 2	121	92	0·0	- 8	0	+ 2	187	101
44																			
44	" 30	+ 2·0	+12	- 4	0	85	127	+ 1·3	+ 8	- 3	0	34	116	+ 0·8	+ 1	0	- 2	52	84
45	November 6	- 1·4	- 6	+ 1	- 5	1	115	- 0·7	- 4	- 1	- 4	14	67	- 2·6	-20	+ 1	- 4	12	119
46	" 13	+ 0·5	- 9	- 6	- 3	23	58	+ 1·1	- 6	- 6	- 2	45	37	- 1·2	-16	0	- 1	49	24
47	" 20	+ 2·1	+ 2	- 6	+ 2	177	104	+ 2·8	+ 7	- 5	+ 2	85	94	+ 3·5	+16	- 2	+ 2	120	89
	Autumn 1932	- 0·2	-85	- 4	+ 3	109	98	+ 0·1	-81	- 7	+ 2	86	91	+ 0·2	-44	- 1	+ 5	123	74
48	November 27	+ 1·4	- 2	- 6	0	159	141	+ 0·7	- 5	- 5	0	66	177	+ 0·4	- 6	- 1	0	110	124
49	December 4	- 1·8	-18	+ 4	- 5	4	181	- 2·5	-22	+ 2	- 5	2	110	- 4·2	-26	+ 8	- 5	21	147
50	" 11	+ 3·9	+ 7	-12	0	248	66	+ 3·4	+ 7	- 9	+ 2	172	73	+ 0·6	0	- 1	0	31	92
51	" 18	+ 5·1	+15	-13	+ 1	214	117	+ 5·3	+18	-11	+ 2	346	65	+ 4·9	+22	- 4	- 1	84	169
52	" 25	+ 3·6	+ 7	- 8	- 1	72	127	+ 3·1	+ 9	- 7	+ 1	113	79	+ 1·6	- 1	- 5	0	66	45
	1933																		
1	January 1	+ 2·5	- 1	- 6	+ 2	229	161	+ 2·2	- 2	- 6	+ 2	196	163	+ 2·5	+14	- 6	+ 1	128	139
2	" 8	+ 2·7	+ 1	- 2	0	91	179	+ 1·9	- 1	0	0	67	171	+ 1·7	- 3	- 4	- 1	44	140
3	" 15	- 5·1	-17	+28	- 2	46	162	- 5·3	-19	+23	- 2	56	115	- 2·8	-20	+ 5	+ 1	221	167
4	" 22	- 5·4	-17	+27	- 5	0	194	- 5·5	-21	+23	- 5	0	153	- 8·6	-26	+37	- 4	1	154
5	" 29	+ 0·7	- 1	+ 4	+ 1	225	91	+ 0·8	+ 1	0	+ 1	139	71	+ 2·1	+ 6	- 7	+ 2	252	29
6	February 5	+ 6·3	+22	-13	+ 1	67	50	+ 5·9	+28	-11	+ 1	46	88	+ 5·0	+23	- 9	+ 1	65	79
7	" 12	- 1·0	- 8	+ 2	0	43	112	- 2·5	-14	+ 6	- 2	11	173	- 2·8	-19	+ 2	- 2	22	104
8	" 19	- 4·6	-13	+19	+ 2	138	108	- 5·2	-17	+20	0	163	105	- 4·2	-21	+11	+ 2	273	140
	Winter 1932-3	+ 0·6	-25	+24	- 6	119	125	+ 0·2	-38	+25	- 5	108	119	- 0·3	-57	+26	- 6	89	116
	Seasonal Year	+ 0·5	+72	+ 5	- 8	106	99	+ 0·2	+19	+15	- 3	96	91	+ 0·2	-82	+27	+ 1	104	92

35 years, 1881-1915; normals for accumulated temperatures refer to the 20 years, 1907-1926.

3.-LERWICK.* Height of St tion, 156ft., Latitude 60° 9′N., Longitude 1° 8′W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-36	Below 42°F.	Dev. from Normal, 1907-36	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	36	44.7	37·9	41·3	+3·4	7	+ 3	10	-21	4	-2	0·51	13	76	2·40	89	23	-	-	-	-	-	-
10	March 6	42	33	40·3	34·3	37·3	-0·6	0	- 4	33	+ 2	5	-1	0·91	23	110	2·57	81	23	-	-	-	-	-	-
11	" 13	48	34	42·7	35·7	39·2	+0·6	1	- 4	20	- 9	6	0	0·22	6	32	2·90	83	25	-	-	-	-	-	-
12	" 20	48	35	44·9	39·6	42·3	+3·5	8	+ 2	7	-19	4	-2	0·48	12	71	2·56	68	21	-	-	-	-	-	-
13	" 27	51	29	43·7	37·4	40·5	+1·0	11	+ 3	20	- 2	6	+1	1·39	35	233	2·53	54	20	-	-	-	-	-	-
14	April 3	46	33	43·9	35·1	39·5	-1·2	5	- 5	22	+ 5	6	+2	1·27	32	229	4·86	101	36	-	-	-	-	-	-
15	" 10	51	32	45·9	37·9	41·9	+1·5	12	+ 1	12	- 1	4	-1	0·40	10	67	5·77	125	41	-	-	-	-	-	-
16	" 17	51	37	46·1	40·1	43·1	+1·3	12	- 1	4	- 7	5	+1	1·23	31	258	3·20	61	22	-	-	-	-	-	-
17	" 24	47	33	44·7	38·3	41·5	-0·8	9	- 7	12	+ 3	5	+1	1·17	30	231	3·56	72	23	-	-	-	-	-	-
18	May 1	49	36	46·3	39·9	43·1	+0·5	15	- 5	6	- 2	3	-1	0·23	6	43	8·06	133	51	-	-	-	-	-	-
19	" 8	57	38	50·3	39·7	45·0	+1·2	24	- 1	5	- 1	4	0	0·65	16	123	6·24	90	38	-	-	-	-	-	-
20	" 15	53	45	51·6	46·3	48·9	+4·4	48	+17	0	- 4	6	+2	0·40	10	83	0·87	13	5	-	-	-	-	-	-
21	" 22	56	41	50·6	44·4	47·5	+1·5	39	+ 1	0	- 3	2	-2	0·20	5	50	7·59	115	43	-	-	-	-	-	-
	Spring 1932	57	29	45·8	39·0	42·4	+1·3	191	0	151	-59	60	-2	9·06	230	120	4·09	84	29	-	-	-	-	-	-
22	May 29	55	43	50·9	45·4	48·1	+0·5	43	- 1	0	- 2	1	-3	0·02	1	9	7·70	118	43	-	-	-	-	-	-
23	June 5	57	41	54·0	45·7	49·9	+1·6	55	+ 5	0	- 1	4	+1	0·39	10	125	4·61	73	25	-	-	-	-	-	-
24	" 12	57	43	53·6	45·7	49·7	+0·7	54	- 1	0	0	0	-4	0·00	0	0	11·50	180	62	-	-	-	-	-	-
25	" 19	57	47	54·6	47·9	51·3	+0·9	65	+ 5	0	0	2	-2	0·53	13	100	3·27	61	17	-	-	-	-	-	-
26	" 26	61	45	56·9	49·0	52·9	+1·0	76	+11	0	0	2	-2	0·56	14	127	6·96	139	37	-	-	-	-	-	-
27	July 3	60	51	59·4	52·6	56·0	+3·7	98	+29	0	0	3	-1	0·29	7	54	5·37	108	29	-	-	-	-	-	-
28	" 10	60	48	57·1	50·6	53·9	+2·0	83	+ 9	0	0	2	-2	0·20	5	45	3·46	65	19	-	-	-	-	-	-
29	" 17	59	48	57·6	50·0	53·8	+0·9	83	+ 5	0	0	3	-1	1·14	29	193	4·04	87	23	-	-	-	-	-	-
30	" 24	64	52	60·0	53·7	56·9	+4·1	104	+22	0	0	3	-1	1·68	43	358	3·10	65	18	-	-	-	-	-	-
31	" 31	60	51	58·1	52·3	55·2	+1·7	92	+ 8	0	0	6	+2	0·94	24	150	1·76	42	11	-	-	-	-	-	-
32	August 7	61	52	60·1	53·6	56·9	+3·6	104	+22	0	0	3	-1	1·32	34	227	3·26	79	20	-	-	-	-	-	-
33	" 14	60	50	57·7	52·0	54·9	+2·0	90	+12	0	0	5	+1	0·81	21	131	2·29	50	15	-	-	-	-	-	-
34	" 21	58	45	55·7	49·0	52·3	-0·4	72	- 2	0	0	1	-3	0·07	2	13	2·23	52	15	-	-	-	-	-	-
	Summer 1932	64	41	56·6	49·8	53·2	+1·7	1019	+124	0	-3	35	-16	7·95	202	121	4·58	89	26	-	-	-	-	-	-
35	August 28	62	48	59·6	50·7	55·1	+3·6	92	+22	0	0	4	-1	1·70	43	179	5·14	134	36	-	-	-	-	-	-
36	September 4	56	43	54·6	47·6	51·1	-0·5	64	- 2	0	0	5	0	1·28	33	183	1·79	39	13	-	-	-	-	-	-
37	" 11	59	45	55·3	48·6	51·9	+0·6	69	+ 7	0	0	5	0	0·78	20	118	2·63	59	20	-	-	-	-	-	-
38	" 18	52	37	49·0	40·7	44·9	-	24	-	3	-	6	-	1·59	40	-	4·51	125	36	-	-	-	-	-	-
39	" 25	55	39	51·4	43·6	47·5	-	40	-	1	-	6	-	0·60	15	-	3·41	97	29	-	-	-	-	-	-
40	October 2	54	39	50·4	44·1	47·3	-	38	-	2	-	4	-	0·32	8	-	2·44	88	22	-	-	-	-	-	-
41	" 9	52	41	49·9	45·4	47·7	-	40	-	0	-	5	-	1·07	27	-	0·87	34	8	-	-	-	-	-	-
42	" 16	49	35	46·9	40·1	43·5	-	16	-	5	-	6	-	1·17	30	-	2·47	101	25	-	-	-	-	-	-
43	" 23	49	36	44·0	38·4	41·2	-	6	-	13	-	5	-	0·40	10	-	3·87	153	42	-	-	-	-	-	-
44	" 30	50	35	47·4	41·0	44·2	-	20	-	5	-	5	-	0·62	16	-	1·29	76	15	-	-	-	-	-	-
45	November 6	49	40	47·9	43·7	45·8	-	28	-	1	-	1	-	0·01	0·2	-	0·41	29	5	-	-	-	-	-	-
46	" 13	48	40	46·4	42·1	44·3	-	18	-	2	-	4	-	0·31	8	-	1·97	168	26	-	-	-	-	-	-
47	" 20	48	30	43·9	36·4	40·1	-	7	-	21	-	7	-	1·91	49	-	0·51	53	7	-	-	-	-	-	-
	Autumn 1932	62	30	49·7	43·3	46·5	-	462	-	53	-	63	-	11·76	299	-	2·41	88	23	-	-	-	-	-	-
48	November 27	52	25	45·6	37·1	41·3	-	13	-	17	-	7	-	1·76	45	-	0·64	79	10	-	-	-	-	-	-
49	December 4	43	34	40·9	36·1	38·5	-	0	-	25	-	5	-	0·20	5	-	1·63	263	26	-	-	-	-	-	-
50	" 11	53	36	46·6	40·9	43·7	-	16	-	4	-	5	-	0·56	14	-	0·01	2	0	-	-	-	-	-	-
51	" 18	50	35	47·3	42·3	44·8	-	22	-	3	-	4	-	0·20	5	-	0·47	100	8	-	-	-	-	-	-
52	" 25	49	37	47·0	41·6	44·3	-	19	-	3	-	6	-	0·85	22	-	0·14	33	2	-	-	-	-	-	-
	1933																								
1	January 1	48	33	45·6	38·7	42·1	-	9	-	10	-	7	-	0·94	24	-	0·69	108	11	-	-	-	-	-	-
2	" 8	47	35	44·6	38·4	41·5	-	6	-	11	-	6	-	0·98	25	-	0·99	130	15	-	-	-	-	-	-
3	" 15	43	32	41·0	36·1	38·5	-	0	-	24	-	6	-	0·70	18	-	0·69	95	10	-	-	-	-	-	-
4	" 22	46	38	44·1	40·9	42·5	-	8	-	3	-	5	-	0·63	16	-	0·17	19	2	-	-	-	-	-	-
5	" 29	43	31	41·7	35·7	38·7	-	0	-	23	-	7	-	1·50	38	-	0·64	52	8	-	-	-	-	-	-
6	February 5	47	31	42·4	37·0	39·7	-	6	-	22	-	4	-	1·06	27	-	0·33	23	4	-	-	-	-	-	-
7	" 12	47	29	39·4	33·4	36·4	-	4	-	44	-	6	-	0·82	21	-	1·44	68	16	-	-	-	-	-	-
8	" 19	38	27	36·0	30·3	33·1	-	0	-	62	-	5	-	0·62	16	-	2·71	119	28	-	-	-	-	-	-
	Winter 1932-3	53	25	43·2	37·6	40·4	-	103	-	251	-	73	-	10·82	275	-	0·81	82	12	-	-	-	-	-	-
	Seasonal Year	64	25	48·9	42·4	45·6	-	1775	-	455	-	231	-	39·59	1006	-	2·97	87	24	-	-	-	-	-	-

* See note on p. 9.

4.- KIRKWALL. Height of Station 113 ft., Latitude 58° 59′N., Longitude 2° 57′W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week: Inch	mm.	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	32	44·7	35·7	40·2	+1·9	6	+ 1	18	-10	3	-1	0·46	12	75	2·79	99	27	(1	30)	–	–	–	–
10	March 6	43	29	40·9	32·3	36·6	-2·0	0	- 5	38	+ 9	6	+1	0·71	18	90	0·19	6	2	2	25	–	–	–	–
11	" 13	49	33	46·0	36·0	41·0	+1·7	9	+ 3	16	-10	7	+3	0·24	6	33	2·46	71	21	4	25	–	–	–	–
12	" 20	47	33	44·4	37·3	40·9	+1·3	7	- 1	16	- 6	7	+3	0·69	18	113	1·39	37	11	(3	29)	–	–	–	–
13	" 27	48	27	43·4	36·3	39·9	-0·5	6	- 4	22	+ 4	7	+3	1·34	34	227	2·66	57	21	2	21	–	–	–	–
14	April 3	50	33	45·4	35·3	40·3	-1·3	7	- 6	18	+ 4	6	+3	1·30	33	236	5·13	105	38	2	25	–	–	–	–
15	" 10	48	33	45·7	37·9	41·8	+0·4	11	- 5	14	+ 2	5	+1	0·38	10	67	5·83	124	41	2	27	–	–	–	–
16	" 17	51	34	48·9	37·0	42·9	-0·1	15	- 4	8	- 3	5	+1	0·72	18	164	3·91	73	27	2	27	–	–	–	–
17	" 24	47	34	45·9	38·0	41·9	-1·8	9	-12	11	+ 1	6	+2	0·59	15	115	4·09	81	27	0	31	–	–	–	–
18	May 1	49	35	47·7	39·6	43·7	-0·5	17	- 8	6	- 2	4	+1	0·29	7	50	6·90	130	44	0	35	–	–	–	–
19	" 8	61	35	51·4	38·7	45·1	-0·6	27	- 3	6	- 1	7	+4	0·59	15	115	6·81	124	42	0	32	–	–	–	–
20	" 15	62	44	56·1	46·1	51·1	+4·7	64	+29	0	- 5	5	+2	0·27	7	54	4·00	66	24	0	35	–	–	–	–
21	" 22	61	40	55·1	43·4	49·3	+1·5	53	+12	2	- 2	2	-1	0·10	3	33	5·59	98	32	0	39	–	–	–	–
	Spring 1932	62	27	47·4	38·0	42·7	+0·4	231	- 3	175	-19	70	+22	7·68	195	107	3·98	86	28	(18	21	–	–	–	–
22	May 29	62	43	56·9	44·6	50·7	+0·7	61	+14	0	- 2	0	-3	0·00	0	0	6·29	109	35	0	41	–	–	–	–
23	June 5	62	39	56·7	43·9	50·3	+0·2	59	+ 6	2	+ 1	4	+1	0·21	5	63	4·13	72	23	0	34	–	–	–	–
24	" 12	63	42	56·1	45·4	50·7	-0·1	61	+ 1	0	0	0	-3	0·00	0	0	8·77	152	48	0	38	–	–	–	–
25	" 19	58	44	55·4	46·6	51·0	-1·0	63	- 3	0	0	2	-1	0·17	4	27	2·79	99	15	0	40	–	–	–	–
26	" 26	66	40	59·7	47·0	53·3	+0·1	81	+10	1	+ 1	2	-1	0·25	6	50	7·84	173	43	0	33	–	–	–	–
27	July 3	64	47	62·0	51·0	56·5	+3·0	101	+25	0	0	6	+3	0·99	25	167	5·99	132	33	0	43	–	–	–	–
28	" 10	66	44	59·3	48·4	53·9	+0·9	83	+ 3	0	0	3	0	0·20	5	36	2·91	69	16	0	40	–	–	–	–
29	" 17	61	45	58·4	49·1	53·7	-0·4	82	- 1	0	0	6	+3	0·31	8	44	5·03	42	29	0	37	–	–	–	–
30	" 24	62	46	60·0	50·7	55·3	+1·3	93	+ 8	0	0	3	0	1·26	32	229	3·93	91	23	0	43	–	–	–	–
31	" 31	69	48	60·0	51·3	55·7	+0·9	96	+10	0	0	7	+3	0·70	18	106	3·11	82	19	0	46	–	–	–	–
32	August 7	66	48	61·3	53·1	57·2	+2·7	106	+21	0	0	4	0	0·88	22	137	2·97	78	19	0	43	–	–	–	–
33	" 14	61	49	59·3	51 7	55·5	+1·3	95	+11	0	0	4	0	0·77	20	118	3·53	83	23	0	44	–	–	–	–
34	" 21	60	43	58·3	48·1	53·2	-0·8	78	- 3	0	0	1	-3	0·03	1	6	6·11	153	41	0	35	–	–	–	–
	Summer 1932	69	39	58·7	48·5	53·6	+0·7	1059	+102	3	0	42	-1	5·77	147	79	4·88	105	28	0	33	–	–	–	–
35	August 28	62	45	59·3	50·7	55·0	+2·3	91	+13	0	0	5	+1	1·50	38	158	4·96	142	35	0	43	–	–	–	–
36	September 4	58	45	55·9	47·9	51·9	-1·0	69	-14	0	0	7	+3	1·39	35	194	2·66	67	20	0	40	53·7	–	–	–
37	" 11	63	43	58·0	49·6	53·8	+1·3	83	+13	0	0	6	+2	0·74	19	112	4·47	116	34	0	33	53·6	–	–	–
38	" 18	54	38	50·4	42·4	46·4	-5·0	31	-34	1	+ 1	7	+3	1·05	27	193	4·33	138	35	0	32	51·1	–	–	–
39	" 25	60	43	53·9	46·6	50·3	0·0	58	- 1	0	0	3	-2	0·48	12	57	3·37	110	29	0	37	50·0	–	–	–
40	October 2	54	40	50·9	44·3	47·6	-1·7	40	-14	2	+ 2	6	+1	0·46	12	48	2·23	77	20	0	32	48·6	–	–	–
41	" 9	52	39	50·4	45·3	47·9	+0·5	42	- 4	1	0	7	+2	1·39	35	152	0·66	25	6	1	30	49·3	–	–	–
42	" 16	50	39	48·6	41·4	45·0	-1·9	23	-17	2	0	7	+2	1·10	28	140	2·24	88	22	0	35	47·3	–	–	–
43	" 23	50	34	45·4	37·0	41·2	-3·8	8	-26	14	+10	5	0	0·56	14	64	2·91	109	31	3	26	44·7	–	–	–
44	" 30	52	39	48·0	41·7	44·9	+0·1	23	- 4	3	- 2	5	0	1·07	27	108	1·53	86	17	0	35	44·5	–	–	–
45	November 6	50	35	47·6	40·3	43·9	0·0	18	- 5	5	- 2	1	-4	0·01	0·3	1	2·17	144	26	1	28	44·1	–	–	–
46	" 13	49	38	45·9	41·6	43·7	+1·5	16	- 3	3	- 6	2	-3	0·21	5	23	1·41	113	18	1	29	44·5	–	–	–
47	" 20	48	34	45·1	38·0	41·5	+0·3	9	- 8	12	+ 1	7	+2	2·36	60	250	1·09	105	15	0	32	42·5	–	–	–
	Autumn 1932	63	34	50·7	43·6	47·2	-0·6	511	-104	43	+ 4	68	+7	12·32	313	112	2·62	100	25	6	26	–	–	–	–
48	November 27	51	33	45·6	37·6	41·6	+0·6	13	- 1	14	+ 1	7	+2	1·69	43	154	0·36	38	5	1	27	42·3	–	–	–
49	December 4	43	34	41·1	35·6	38·3	-1·1	0	-12	26	+11	4	-1	0·39	10	33	0·97	104	15	1	25	40·5	–	–	–
50	" 11	51	38	46·1	41·3	43·7	+3·9	15	+ 5	5	-11	6	+1	0·87	22	81	0·17	28	3	0	35	41·6	–	–	–
51	" 18	49	35	47·4	41·0	44·2	+4·4	20	+11	3	-13	3	-2	0·58	15	75	0·47	67	8	1	25	42·6	–	–	–
52	" 25	50	34	45·9	39·9	42·9	+3·5	13	+ 5	7	- 9	2	-3	0·17	4	18	0·21	32	3	0	31	42·7	–	–	–
	1933																								
1	January 1	48	34	44·6	38·1	41·3	+2·7	6	- 2	12	- 5	5	0	0·62	16	84	1·34	149	21	0	34	41·6	–	–	–
2	" 8	49	33	44·4	37·3	40·9	+2·8	8	0	17	- 2	5	0	0·84	21	111	1·69	156	25	1	26	40·7	–	–	–
3	" 15	41	31	39·7	33·0	36·3	-3·1	0	- 7	40	+20	5	0	0·97	25	114	1·76	169	25	4	24	38·7	–	–	–
4	" 22	43	32	40·9	34·7	37·8	-1·0	0	- 7	29	+ 8	1	-4	0·05	1	4	1·00	79	13	4	20	38·0	–	–	–
5	" 28	45	32	40·7	34·0	37·3	-0·7	1	- 5	33	+10	7	+2	1·25	32	139	1·06	67	13	2	27	38·3	–	–	–
6	February 5	50	31	43·6	36·1	39·9	+1·7	7	+ 1	21	- 4	6	+1	1·25	32	160	0·81	48	9	3	28	39·7	–	–	–
7	" 12	46	28	41·4	33·4	37·4	-1·0	2	- 4	34	+ 8	6	+2	0·66	17	81	2·10	85	23	2	27	38·9	–	–	–
8	" 19	40	25	37·6	28·7	33·1	-5·7	0	- 5	62	+34	7	+3	0·93	24	141	3·71	141	37	7	17	37·0	–	–	–
	Winter 1932-3	51	25	43·0	36·2	39·6	+0·5	85	-21	303	+48	64	+1	10·27	261	89	1·20	95	16	26	17	40·2	–	–	–
	Seasonal Year	69	25	49·9	41·6	45·7	+0·3	1886	-26	524	+33	244	+29	36·04	915	97	3·17	96	26	50	17	–	–	–	–

5.-STORNOWAY.* Height of Station 34 ft., Latitude 58° 12′N., Longitude 6° 24′W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	29	45·9	33·6	39·7	+0·8	7	- 1	23	- 4	3	-2	0·46	12	52	5·47	207	52	-	-	-	-	-	-
10	March 6	47	29	42·1	32·9	37·5	-1.5	2	- 6	34	+ 6	7	+1	1·09	28	100	3·00	102	27	-	-	-	-	-	-
11	" 13	50	35	48 0	38·1	43·1	+3·3	14	+ 4	7	-19	6	+1	0·09	2	8	0·83	26	7	-	-	-	-	-	-
12	" 20	55	35	49·7	41·6	45·7	+5·6	28	+15	4	-19	5	0	0·70	18	78	1·59	45	13	-	-	-	-	-	-
13	" 27	50	29	46·1	37·3	41·7	+0·7	15	- 2	17	- 2	6	+1	1·00	25	125	3·21	72	25	-	-	-	-	-	-
14	April 3	50	32	47·3	35·7	41·5	-0·9	12	- 8	16	+ 1	7	+3	2·00	51	268	4·10	82	31	-	-	-	-	-	-
15	" 10	50	32	46·9	36·6	41·7	-0·7	14	- 8	16	+ 4	6	+1	0·72	18	90	6·06	125	43	-	-	-	-	-	-
16	" 17	51	33	49·4	37·0	43·2	-0·6	19	- 5	10	0	6	+2	0·73	19	119	5·61	101	38	-	-	-	-	-	-
17	" 24	51	33	48·7	39·1	43·9	-0·5	23	- 4	8	0	5	+1	0·35	9	56	2·93	56	19	-	-	-	-	-	-
18	May 1	52	33	47·3	39·0	43·1	-1·7	17	-12	9	- 3	4	-1	0·57	15	88	6·49	113	41	-	-	-	-	-	-
19	" 8	57	33	51·0	39·6	45·3	-0·7	32	- 3	7	+ 2	4	0	0·46	12	75	5.27	89	33	-	-	-	-	-	-
20	" 15	64	43	57·7	47·9	52·8	+6·0	76	+30	0	- 4	4	0	0·40	10	67	4·11	63	25	-	-	-	-	-	-
21	" 22	57	38	51·4	42·3	46·9	-1·6	37	-19	3	0	4	0	0·11	3	25	4·47	72	26	-	-	-	-	-	-
	Spring 1932	64	29	48·6	38·5	43·5	+0·6	296	-19	154	-38	67	+7	8·68	221	89	4·09	86	29	-	-	-	-	-	-
22	May 29	63	44	57·1	46·1	51·6	+1·4	67	+ 3	0	- 2	0	-4	0·00	0	0	8·87	139	51	-	-	-	-	-	-
23	June 5	58	41	55·4	47·1	51·3	+0·3	65	- 5	0	0	5	+2	0·38	10	91	1·17	18	7	-	-	-	-	-	-
24	" 12	71	40	61·1	48·1	54·6	+2·7	88	+13	1	+ 1	2	-2	0·02	0·4	3	9·87	152	55	-	-	-	-	-	-
25	" 19	64	42	59·3	47·9	53·6	+0·5	81	+ 2	0	0	3	-2	0·27	7	41	4·39	81	24	-	-	-	-	-	-
26	" 26	63	38	59·9	48·1	54·0	-0·2	86	+ 3	2	+ 2	5	+1	1·05	27	180	5·89	116	33	-	-	-	-	-	-
27	July 3	63	52	60·6	53·1	56·9	+2·4	104	+18	0	0	7	+2	1·61	41	241	2·40	50	13	-	-	-	-	-	-
28	" 10	62	48	60·4	50·1	55·3	+1·4	93	+ 4	0	0	3	-2	0·24	6	40	7·49	146	43	-	-	-	-	-	-
29	" 17	62	44	59·6	49·7	54·7	-0·2	89	- 3	0	0	6	+1	0·52	13	62	3·54	80	21	-	-	-	-	-	-
30	" 24	65	48	61·7	51·7	56·7	+1·9	103	+10	0	0	4	-1	0·46	12	75	5·37	117	32	-	-	-	-	-	-
31	" 31	63	49	61·3	52·1	56·7	+1·4	103	+ 9	0	0	7	+2	0·70	18	86	3·60	88	22	-	-	-	-	-	-
32	August 7	64	50	60·4	54·0	57·2	+2·1	106	+14	0	0	7	+2	2·76	70	350	1·57	38	10	-	-	-	-	-	-
33	" 14	62	49	60·6	52·3	56·5	+1·9	101	+13	0	0	5	0	0·61	16	73	3·39	73	22	-	-	-	-	-	-
34	" 21	64	40	60·4	46·6	53·5	-0·8	81	- 4	1	+ 1	2	-3	0·28	7	32	7·16	165	49	-	-	-	-	-	-
	Summer 1932	71	38	59·8	49·8	54·8	+1·1	1167	+77	4	+ 2	56	-4	8·90	226	100	4·98	98	29	-	-	-	-	-	-
35	August 28	67	48	61·9	51·9	56·9	+3·9	104	+22	0	0	6	+1	1·17	30	94	4·97	131	35	-	-	-	-	-	-
36	September 4	60	43	57·9	49·1	53·5	+0·4	81	+ 3	0	0	6	+1	1·62	41	178	2·37	53	17	-	-	-	-	-	-
37	" 11	60	43	58·6	49·7	54·1	+1·4	85	+11	0	0	7	+2	1·46	37	168	2·89	68	22	-	-	-	-	-	-
38	" 18	55	38	52·3	42·3	47·3	-4·2	40	-30	3	+ 3	7	+2	1·11	28	156	3·51	102	28	-	-	-	-	-	-
39	" 25	60	38	54·0	43·1	48·5	-1·8	48	-18	2	+ 2	4	-1	0·47	12	44	3·77	112	32	-	-	-	-	-	-
40	October 2	55	38	53·3	44·3	48·8	-0·5	49	-12	2	+ 2	7	+2	1·96	50	152	1·96	64	17	-	-	-	-	-	-
41	" 9	57	38	51·6	43·9	47·7	+0·4	42	-11	2	0	5	0	0·65	17	57	0·94	33	9	-	-	-	-	-	-
42	" 16	53	39	50·7	42·7	46·7	0·0	34	-11	3	- 1	7	+2	1·35	34	131	2·37	87	23	-	-	-	-	-	-
43	" 23	52	34	48·1	38·0	43·1	-1·8	14	-21	7	0	7	+2	1·37	35	121	1·67	58	18	-	-	-	-	-	-
44	" 30	54	36	50·3	41·4	45·9	+1·3	28	+ 1	3	- 6	6	0	1·27	32	94	1·80	92	20	-	-	-	-	-	-
45	November 6	53	41	50·3	44·1	47·2	+3·1	36	+12	0	-10	2	-4	0·17	4	12	2·19	131	26	-	-	-	-	-	-
46	" 13	55	33	48·0	40·1	44·1	+1·6	19	- 2	5	- 7	3	-2	0·39	10	32	1·27	91	16	-	-	-	-	-	-
47	" 20	50	35	45·7	38·4	42·1	+0·6	13	- 7	11	- 3	7	+2	2·53	64	183	1·27	109	17	-	-	-	-	-	-
	Autumn 1932	67	33	52·5	43·8	48·1	+0·3	593	-63	38	-20	74	+7	15.52	394	105	2·38	84	22	-	-	-	-	-	-
48	November 27	53	33	46·0	39·4	42·7	+1·4	15	- 4	11	- 5	7	+1	1·87	47	117	0·67	65	10	-	-	-	-	-	-
49	December 4	44	27	41·7	32·3	37·0	-2·7	2	-16	37	+20	1	-5	0·30	8	19	2·30	256	34	-	-	-	-	-	-
50	" 11	55	36	48·4	40·3	44·3	+4·2	24	+ 8	6	-12	6	0	1·25	32	82	0·66	110	10	-	-	-	-	-	-
51	" 18	52	30	47·9	39·4	43·7	+3·7	21	+ 7	9	-10	6	0	0·46	12	43	0·80	116	13	-	-	-	-	-	-
52	" 25	53	35	48·3	41·1	44·7	+5·1	25	+13	6	-13	6	0	0·98	25	81	0·39	63	6	-	-	-	-	-	-
	1933																								
1	January 1	52	34	46·6	39·6	43·1	+4·1	16	+ 5	9	-11	7	+1	3·34	85	315	0·80	105	12	-	-	-	-	-	-
2	" 8	53	35	47·0	39·3	43·1	+4·6	16	+ 5	9	-11	6	0	1·69	43	159	1·19	135	17	-	-	-	-	-	-
3	" 15	45	28	41·4	32·6	37·0	-2·8	1	-10	36	+15	2	-4	0·17	4	13	2·77	338	38	-	-	-	-	-	-
4	" 22	45	34	43·7	39·7	41·7	+2·5	6	- 5	8	-13	1	-5	0·02	1	3	0·56	57	7	-	-	-	-	-	-
5	" 29	46	33	42·4	35·0	38·7	+0·1	2	- 9	24	+ 2	6	0	2·17	55	172	1·09	80	13	-	-	-	-	-	-
6	February 5	54	34	47·4	40·6	44·0	+5·4	24	+13	9	-14	5	-1	1·20	31	111	0·36	23	4	-	-	-	-	-	-
7	" 12	48	28	43·9	35·6	39·7	+1·0	7	- 3	21	- 4	7	+2	0·51	13	43	1·89	83	20	-	-	-	-	-	-
8	" 19	43	27	38·7	30·3	34·5	-4·6	0	- 9	53	+27	5	0	0·76	19	83	4·14	166	42	-	-	-	-	-	-
	Winter 1932-3	55	27	44·9	37·3	41·1	+1·7	159	- 5	238	-29	65	-11	14·72	374	90	1·36	118	18	-	-	-	-	-	-
	Seasonal Year	71	27	51·5	42·4	46·9	+0·9	2215	-10	434	-85	262	-1	47·82	1215	96	3·20	92	26	-	-	-	-	-	-

* See note on p.9.

6.- INVERNESS. Height of Station 242 ft., Latitude 57° 26′ N., Longitude 4° 13′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	45	24	42·1	29·9	36·0	-3·1	2	- 7	43	+ 4	2	-2	0·35	9	75	5·46	182	52	5	17	-	-	-	-
10	March 6	47	27	39·4	29·9	34·7	-5·0	1	- 8	53	+14	4	-1	0·63	16	123	2·34	69	21	5	25	-	-	-	-
11	" 13	50	35	46·6	37·4	42·0	+1·5	13	+ 2	10	-25	3	-1	0·09	2	17	1·53	40	13	0	32	-	-	-	-
12	" 20	51	37	48·1	39·9	44·0	+3·0	18	+ 4	4	-26	5	+1	0·69	17	142	1·30	31	11	0	34	-	-	-	-
13	" 27	54	32	46·3	35·7	41·0	-0·9	13	- 6	21	- 3	5	+1	1·28	32	291	3·20	73	25	2	28	-	-	-	-
14	April 3	52	32	46·7	34·9	40·8	-2·7	10	-13	19	0	5	+1	1·04	26	325	3·93	77	29	2	29	-	-	-	-
15	" 10	51	30	45·7	34·6	40·1	-3·4	11	-15	24	+ 7	4	0	0·89	23	209	3·67	78	26	3	28	-	-	-	-
16	" 17	51	35	49·6	37·0	43·3	-1·9	18	-10	8	- 8	6	+2	0·48	12	150	4·13	81	28	1	29	-	-	-	-
17	" 24	56	34	48·7	38·0	43·3	-2·8	18	-12	9	- 5	5	+1	0·24	6	55	3·43	64	23	1	30	-	-	-	-
18	May 1	50	35	45·9	38·7	42·3	-3·9	13	-20	9	- 4	5	+1	0·77	19	190	2·96	57	19	1	30	-	-	-	-
19	" 8	62	31	53·7	38·9	46·3	-1·3	39	+ 1	8	- 3	4	0	0·39	10	91	7·16	124	44	2	28	-	-	-	-
20	" 15	63	44	59·0	47·7	53·3	+4·8	79	+34	0	- 9	7	+3	0·96	24	218	3·61	60	22	0	40	-	-	-	-
21	" 22	57	40	51·7	42·6	47·1	-3·3	37	-17	3	- 3	3	-1	0·98	25	250	2·14	36	13	0	35	-	-	-	-
	Spring 1932	63	24	48·0	37·3	42·6	-1·5	272	-67	211	-61	58	+5	8·79	223	159	3·45	72	25	22	17	-	-	-	-
22	May 27	55	38	53·7	43·6	48·7	-3·4	48	-14	1	- 3	0	-3	0·00	0	0	4·37	67	25	0	31	-	-	-	-
23	June 5	68	42	59·3	47·0	53·1	-0·2	78	+ 7	0	- 1	2	-1	0·09	2	25	3·44	56	19	0	39	-	-	-	-
24	" 12	67	45	61·4	47·7	54·5	+0·5	87	+ 9	0	0	0	-4	0·00	0	0	8·11	129	45	0	38	-	-	-	-
25	" 19	67	45	62·1	48·4	55·3	+0·1	93	+ 9	0	0	0	-4	0·00	0	0	6·94	128	38	0	37	-	-	-	-
26	" 26	73	43	65·0	53·4	59·2	+2·8	120	+31	0	0	4	0	0·14	4	36	5·20	85	29	0	39	-	-	-	-
27	July 3	67	45	65·4	53·1	59·3	+2·3	121	+28	0	0	4	0	0·63	16	114	3·80	69	21	0	42	-	-	-	-
28	" 10	67	43	61·6	50·4	56·0	-0·4	98	+ 2	0	0	2	-2	0·27	7	47	3·97	69	23	0	38	-	-	-	-
29	" 17	68	46	61·9	50·0	55·9	-1·5	97	- 1	0	0	6	+2	0·94	24	150	4·09	78	24	0	40	-	-	-	-
30	" 24	67	45	63·9	50·3	57·1	-0·1	106	+ 7	0	0	5	+1	0·96	24	160	3·74	79	22	0	40	-	-	-	-
31	" 31	68	50	63·6	53·9	58·7	+0·9	117	+19	0	0	2	-2	0·08	2	15	4·51	93	28	0	47	-	-	-	-
32	August 7	71	50	66·7	55·6	61·1	+3·6	134	+38	0	0	4	0	0·94	24	171	3·29	72	21	0	47	-	-	-	-
33	" 14	70	50	65·3	53·9	59·6	+2·6	123	+31	0	0	0	-4	0·00	0	0	4·84	107	32	0	47	-	-	-	-
34	" 21	64	39	60·6	46·6	53·6	-3·1	82	- 5	1	+ 1	1	-3	0·04	1	8	7·20	162	49	0	35	-	-	-	-
	Summer 1932	73	38	62·3	50·3	56·3	+0·3	1304	+161	2	- 3	30	-20	4·09	104	61	4·88	91	29	0	31	-	-	-	-
35	August 28	67	46	63·0	50·6	56·8	+1·6	104	+21	0	0	5	0	0·72	18	100	5·47	131	39	0	45	-	-	-	-
36	September 4	60	40	58·3	47·4	52·9	-2·0	77	- 2	1	0	7	+3	1·00	25	227	2·19	46	16	0	36	-	-	-	-
37	" 11	66	41	62·0	51·7	56·9	+2·5	104	+29	0	- 2	5	+1	0·72	18	150	3·26	77	25	0	40	-	-	-	-
38	" 18	56	36	52·4	41·3	46·9	-6·3	39	-32	3	+ 1	5	+1	0·38	10	77	3·37	90	27	0	33	-	-	-	-
39	" 25	63	40	54·4	43·6	49·0	-3·0	51	-16	2	- 1	5	0	0·70	18	120	2·69	78	23	0	36	-	-	-	-
40	October 2	57	35	52·4	43·7	48·1	-1·9	46	-18	3	- 1	5	+1	0·84	21	162	1·77	48	16	0	32	-	-	-	-
41	" 9	56	38	50·6	43·1	46·9	-1·1	38	-17	2	- 4	7	+3	1·54	39	279	0·99	30	9	0	32	-	-	-	-
42	" 16	51	37	49·3	40·7	45·0	-2·4	24	-20	4	- 5	7	+3	1·80	46	354	3·47	120	34	0	33	-	-	-	-
43	" 23	51	34	45·4	37·6	41·5	-3·8	10	-21	13	0	6	+2	0·96	25	192	0·99	34	10	2	30	-	-	-	-
44	" 30	53	36	47·7	40·0	43·9	-0·8	20	- 2	6	-11	5	0	2·35	60	353	1·41	66	16	1	30	-	-	-	-
45	November 6	51	33	47·0	36·1	41·5	-2·3	13	- 6	15	- 5	0	-5	0·00	0	0	2·56	125	30	2	29	-	-	-	-
46	" 13	50	29	44·9	35·7	40·3	-1·7	6	-11	18	- 6	1	-3	0·03	1	7	2·39	134	30	2	26	-	-	-	-
47	" 20	50	33	45·6	38·3	41·9	+1·0	13	- 3	14	-13	7	+3	1·02	26	200	1·07	64	14	0	32	-	-	-	-
	Autumn 1932	67	29	51·8	42·3	47·0	-1·6	545	-98	81	-47	65	+9	12·06	306	167	2·43	77	23	7	26	-	-	-	-
48	November 27	51	34	45·3	37·9	41·6	+1·0	14	0	15	-15	7	+3	0·52	13	93	0·84	66	11	2	30	-	-	-	-
49	December 4	42	23	38·1	31·0	34·5	-4·0	0	-14	53	+21	3	-2	0·17	4	19	2·03	150	30	5	18	-	-	-	-
50	" 11	57	33	46·7	38·7	42·7	+3·8	25	+12	20	-12	5	+1	0·79	20	143	0·74	73	11	2	28	-	-	-	-
51	" 18	55	33	50·4	39·9	45·1	+6·2	28	+16	7	-25	3	-1	0·98	25	208	1·03	105	16	1	29	-	-	-	-
52	" 25	55	26	48·0	40·4	44·2	+5·7	26	+15	11	-21	3	-1	0·03	1	8	0·59	60	9	1	21	-	-	-	-
	1933																								
1	January 1	48	34	44·4	37·7	41·1	+3·0	7	- 3	15	-17	6	+2	1·32	33	220	1·89	163	28	0	32	-	-	-	-
2	" 8	52	29	45·7	36·7	41·2	+3·6	14	+ 4	19	-14	4	0	0·59	15	115	2·17	167	31	1	25	-	-	-	-
3	" 15	41	24	36·1	28·6	32·3	-6·6	0	-10	68	+35	2	-2	0·05	1	7	2·70	156	36	6	18	-	-	-	-
4	" 22	41	28	37·4	31·3	34·3	-4·0	0	-10	54	+20	0	-4	0·00	0	0	2·23	117	29	6	25	-	-	-	-
5	" 29	55	23	43·0	31·4	37·2	-0·7	6	- 4	40	+ 5	6	+1	1·71	43	287	0·79	38	10	3	21	-	-	-	-
6	February 5	53	32	48·3	37·7	43·0	+4·9	18	+ 8	11	-25	4	0	0·76	19	136	1.10	43	13	1	26	-	-	-	-
7	" 12	49	26	42·7	33·4	38·1	-0·3	4	- 6	31	- 6	5	+1	0·19	5	36	1·39	47	15	2	18	-	-	-	-
8	" 19	42	20	36·1	27·0	31·5	-7·4	0	- 9	73	+35	3	-1	0·21	5	38	3·47	119	35	7	15	-	-	-	-
	Winter 1932-33	55	20	43·2	34·7	39·0	+0·4	142	- 1	417	-19	51	-3	7·32	186	65	1·54	91	20	37	15	-	-	-	-
	Seasonal Year	73	20	51·3	41·2	46·2	-0·6	2263	- 5	711	-130	204	-9	32.26	819	105	3.10	83	25	66	15	-	-	-	-

7.- FORT AUGUSTUS. Height of Station 68 ft., Latitude 57° 8′ N., Longitude 4° 40′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	21	43·4	27·6	35·5	-2·7	3	- 6	47	+15	2	-2	0·57	14	66	3·36	165	32	-	-	-	-	-	-
10	March 6	43	24	40·6	28·4	34·5	-4·1	0	- 9	52	+20	4	0	0·54	14	56	2·13	93	19	-	-	-	-	-	-
11	" 13	53	31	48·3	36·3	42·3	+2·7	14	+ 3	11	-18	2	-2	0·08	2	9	0·86	34	7	-	-	-	-	-	-
12	" 20	54	33	50·1	39·3	44·7	+4·6	26	+12	5	-21	5	+1	0·63	16	80	0·53	19	4	-	-	-	-	-	-
13	" 27	55	31	49·4	36·6	43·0	+1·9	22	+ 4	14	- 9	6	+2	0·96	24	141	1·78	52	14	-	-	-	-	-	-
14	April 3	50	33	48·4	34·1	41·3	-1·4	12	-10	17	- 3	6	+2	1·88	48	400	2·06	55	15	-	-	-	-	-	-
15	" 10	53	28	46·7	34·9	40·8	-2·0	12	-13	21	+ 4	3	-1	0·55	14	82	1·36	38	10	-	-	-	-	-	-
16	" 17	51	33	49·7	35·9	42·8	-1·6	16	-12	12	- 2	5	+1	0·64	16	114	2·73	66	19	-	-	-	-	-	-
17	" 24	52	31	49·3	37·1	43·2	-2·0	20	-12	11	- 1	5	+1	0·20	5	36	3·34	88	22	-	-	-	-	-	-
18	May 1	49	35	46·3	40·3	43·3	-2·4	15	-22	6	- 3	4	0	0·49	12	80	3·67	89	24	-	-	-	-	-	-
19	" 8	61	28	54·3	36·9	45·6	-1·5	38	- 7	13	+ 6	4	0	1·51	38	253	4·49	107	38	-	-	-	-	-	-
20	" 15	66	43	59·9	47·1	53·5	+5·5	81	+28	0	- 5	5	+1	1·06	27	193	1·97	43	12	-	-	-	-	-	-
21	" 22	55	41	51·6	43·4	47·5	-2·2	39	-23	0	- 3	3	0	0·39	10	91	1·23	27	7	-	-	-	-	-	-
	Spring 1932	66	21	49·1	36·8	42·9	-0·4	298	-67	209	-20	54	+3	9·50	241	109	2·27	64	16	-	-	-	-	-	-
22	May 29	59	41	55·3	45·0	50·1	-1·7	57	-14	0	- 2	0	-3	0·00	0	0	5·14	109	30	-	-	-	-	-	-
23	June 5	68	42	59·4	48·1	53·7	+0·9	82	+ 4	0	0	2	-1	0·08	2	20	2·46	50	14	-	-	-	-	-	-
24	" 12	77	44	61·3	48·6	54·9	+1·1	90	+ 5	0	0	0	-4	0·00	0	0	7·39	147	42	-	-	-	-	-	-
25	" 19	71	46	63·7	49·4	56·5	+1·5	101	+10	0	0	1	-3	0·03	1	7	5·64	136	32	-	-	-	-	-	-
26	" 26	73	41	63·6	51·1	57·3	+1·0	107	+12	0	0	4	0	0·53	13	100	2·89	75	16	-	-	-	-	-	-
27	July 3	68	47	63·3	53·1	58·2	+1·6	113	+15	0	0	6	+2	0·96	24	150	0·96	26	5	-	-	-	-	-	-
28	" 10	64	42	60·4	52·3	56·3	+0·3	100	- 1	0	0	3	-1	0·28	7	50	2·60	67	15	-	-	-	-	-	-
29	" 17	69	43	62·9	50·1	56·5	-0·5	101	- 1	0	0	6	+2	0·58	15	79	2·60	77	15	-	-	-	-	-	-
30	" 24	66	43	63·9	51·0	57·5	+0·8	109	+ 6	0	0	5	+1	1·76	45	300	2·74	79	17	-	-	-	-	-	-
31	" 31	65	50	62·9	53·1	58·0	+0·8	112	+ 9	0	0	5	+1	0·88	22	116	2·56	82	16	-	-	-	-	-	-
32	August 7	68	52	65·1	55·6	60·3	+3·5	128	+28	0	0	6	+2	2·12	54	300	2·31	73	15	-	-	-	-	-	-
33	" 14	67	50	64·6	54·1	59·3	+3·0	121	+25	0	0	3	-1	0·14	4	21	3·41	96	23	-	-	-	-	-	-
34	" 21	67	37	61·6	46·3	53·9	-2·0	86	- 5	1	+ 1	1	-3	0·04	1	5	5·84	176	40	-	-	-	-	-	-
	Summer 1932	77	37	62·2	50·6	56·3	+0·8	1307	+93	1	- 1	42	-8	7·40	188	93	3·58	93	21	-	-	-	-	-	-
35	August 28	70	44	63·4	50·3	56·9	+2·6	104	+18	0	0	5	0	1·31	33	122	2·21	75	16	-	-	-	-	-	-
36	September 4	62	42	58·1	47·9	53·0	-1·1	77	- 3	0	0	7	+3	1·28	33	165	1·70	49	13	-	-	-	-	-	-
37	" 11	67	40	61·6	50·0	55·8	+2·4	97	+21	1	+ 1	7	+3	0·39	10	53	1·85	54	14	-	-	-	-	-	-
38	" 18	56	32	54·1	39·1	46·6	-5·6	40	-32	8	+ 8	4	0	0·43	11	73	2·89	105	23	-	-	-	-	-	-
39	" 25	61	37	54·4	42·7	48·5	-2·3	48	-20	2	+ 2	4	0	0·64	16	73	2·43	91	21	-	-	-	-	-	-
40	October 2	59	34	53·3	42·1	47·7	-1·8	45	-19	4	+ 3	5	+1	2·02	51	196	1·49	63	13	-	-	-	-	-	-
41	" 9	56	34	50·9	43·0	46·9	-0·4	38	-19	2	- 2	6	+1	1·01	26	113	0·86	39	8	-	-	-	-	-	-
42	" 16	52	36	49·3	39·1	44·2	-2·4	24	-22	8	+ 1	6	+2	1·53	39	195	1·46	71	14	-	-	-	-	-	-
43	" 23	53	29	46·6	37·9	42·3	-2·2	14	-20	11	- 1	6	+1	1·32	34	154	0·71	34	7	-	-	-	-	-	-
44	" 30	54	34	48·3	38·6	43·5	-0·5	18	- 7	9	- 7	6	+1	3·86	98	377	0·76	57	8	-	-	-	-	-	-
45	November 6	52	30	47·0	34·7	40·9	-2·4	14	- 8	21	+ 2	0	-5	0·00	0	0	0·74	69	9	-	-	-	-	-	-
46	" 13	53	26	45·1	35·7	40·4	-1·1	12	- 7	22	0	0	-5	0·00	0	0	0·94	112	12	-	-	-	-	-	-
47	" 20	50	30	44·9	33·7	39·3	-1·1	6	-11	25	0	6	+1	1·75	44	157	0·17	25	2	-	-	-	-	-	-
	Autumn 1932	70	26	52·1	41·1	46·6	-1·2	537	-129	113	+ 7	62	+3	15·54	395	132	1·40	65	13	-	-	-	-	-	-
48	November 27	51	31	46·0	35·4	40·7	+0·7	10	- 5	19	- 8	5	0	2·69	68	200	0·33	56	5	-	-	-	-	-	-
49	December 4	41	19	37·6	25·7	31·7	-6·5	0	-13	72	+43	1	-4	0·10	3	8	0·56	112	8	-	-	-	-	-	-
50	" 11	54	33	47·4	37·9	42·7	+4·2	17	+ 5	12	-18	3	-2	1·70	43	119	0·00	0	0	-	-	-	-	-	-
51	" 18	54	32	49·4	38·7	44·1	+5·8	22	+11	8	-22	6	+1	2·16	55	204	0·11	31	2	-	-	-	-	-	-
52	" 25	52	25	47·4	38·3	42·9	+5·0	19	+ 9	14	-17	1	-4	0·25	6	20	0·00	0	0	-	-	-	-	-	-
1	1933 January 1	51	32	44·9	36·3	40·6	+3·0	9	- 1	18	-13	5	0	2·88	73	270	0·17	37	3	-	-	-	-	-	-
2	" 8	51	24	45·1	34·1	39·6	+2·7	7	- 4	25	- 6	3	-2	1·52	39	144	0·39	68	5	-	-	-	-	-	-
3	" 15	42	18	37·1	23·0	30·1	-8·1	0	-11	83	+52	0	-5	0·00	0	0	0·37	66	5	-	-	-	-	-	-
4	" 22	42	25	36·0	29·7	32·9	-4·7	0	-12	64	+33	0	-5	0·00	0	0	0·03	4	0	-	-	-	-	-	-
5	" 29	49	19	42·1	29·3	35·7	-1·3	4	- 8	49	+18	5	0	2·44	62	194	0·07	7	1	-	-	-	-	-	-
6	February 5	51	35	46·7	39·1	42·9	+5·8	18	+ 6	11	-20	2	-3	1·21	31	119	0·36	31	4	-	-	-	-	-	-
7	" 12	47	26	43·6	33·1	38·3	+1·0	3	- 8	29	- 3	0	-4	0·00	0	0	0·70	40	7	-	-	-	-	-	-
8	" 19	43	18	38·4	25·6	32·0	-6·0	0	-10	70	+38	0	-4	0·00	0	0	2·46	129	25	-	-	-	-	-	-
	Winter 1932-3	51	18	43·2	32·8	38·0	+0·1	109	-41	474	+77	31	-32	14·95	380	96	0·43	55	6	-	-	-	-	-	-
	Seasonal Year	77	18	51·6	40·3	46·0	-0·2	2251	-144	797	+63	189	-34	47·39	1204	108	1·92	74	16	-	-	-	-	-	-

8.-NAIRN. Height of Station 20ft., Latitude 57° 36′N., Longitude 3° 52′ W.

No. of Week	Week Commencing	Temperature of the Air									Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees												Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week	Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°		Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	21	44·3	28·0	36·1	-1·8	5	- 3	46	+ 8	1	-3	0·33	9	82	4·50	150	43	-	-	-	-	-	-
10	March 6	42	30	39·4	31·3	35·3	-3·5	0	- 8	47	+ 9	4	-1	0·35	9	75	2·27	65	21	-	-	-	-	-	-
11	" 13	49	30	47·0	36·4	41·7	+2·2	11	+ 1	13	-23	3	-1	0·17	4	36	1·13	29	10	-	-	-	-	-	-
12	" 20	52	37	48·7	40·3	44·5	+4·4	21	+ 7	5	-26	5	+1	0·84	21	191	0·96	22	8	-	-	-	-	-	-
13	" 27	55	31	47·0	35·0	41·0	0·0	13	- 5	20	- 5	6	+2	1·23	31	310	3·49	78	27	-	-	-	-	-	-
14	April 3	55	32	48·1	35·1	41·6	-1·1	14	- 8	16	- 4	6	+2	0·89	23	288	3·94	76	29	-	-	-	-	-	-
15	" 10	52	30	47·0	33·9	40·5	-2·5	13	-12	23	+ 7	4	0	0·62	16	145	3·04	64	22	-	-	-	-	-	-
16	" 17	55	30	49·9	36·1	43·0	-1·4	19	- 9	14	+ 1	5	+1	0·94	24	300	4·40	85	30	-	-	-	-	-	-
17	" 24	55	33	49·3	38·1	43·7	-1·8	21	-11	10	0	3	-1	0·18	5	50	2·89	54	19	-	-	-	-	-	-
18	May 1	49	37	46·4	40·7	43·5	-2·6	15	-23	3	- 5	5	+1	0·19	5	50	3·29	64	21	-	-	-	-	-	-
19	" 8	64	30	54·3	38·1	46·2	-1·5	40	- 4	10	+ 4	3	-1	0·53	13	118	7.83	140	49	-	-	-	-	-	-
20	" 15	66	44	60·7	47·1	53·9	+5·3	83	+31	0	- 4	5	+1	1·31	33	300	3·31	57	20	-	-	-	-	-	-
21	" 22	57	42	52·4	43·7	48·1	-2·2	43	-17	0	- 3	6	+2	0·59	15	150	2·33	40	14	-	-	-	-	-	-
	Spring 1932	66	21	48·8	37·2	43·0	-0·5	298	-61	207	-41	56	+3	8·17	207	155	3·34	70	24	-	-	-	-	-	-
22	May 29	55	43	53·0	45·1	49·1	-3·0	50	-18	0	- 2	1	-2	0·01	0·2	2	4·63	73	27	-	-	-	-	-	-
23	June 5	70	44	61·4	47·1	54·3	+1·4	86	+10	0	- 1	1	-2	0·01	0·2	3	3·93	66	22	-	-	-	-	-	-
24	" 12	61	45	59·6	48·3	53·9	+0·2	83	+ 1	0	0	0	-4	0·00	0·1	1	8·31	136	46	-	-	-	-	-	-
25	" 19	67	48	62·1	49·7	55·9	+1·0	97	+ 9	0	0	1	-3	0·01	0·2	2	6·30	120	36	-	-	-	-	-	-
26	" 26	77	39	67·1	51·3	59·2	+2·7	120	+27	0	0	3	-1	0·07	2	18	5·33	90	30	-	-	-	-	-	-
27	July 3	73	42	68·7	52·0	60·3	+3·7	128	+31	0	0	4	0	0·36	9	64	3·97	75	22	-	-	-	-	-	-
28	" 10	75	39	60·7	49·4	55·1	-1·7	92	- 8	0	0	2	-2	0·28	7	47	3·91	71	22	-	-	-	-	-	-
29	" 17	69	44	62·9	49·7	56·3	-0·6	100	- 1	0	0	5	+1	0·74	19	119	3·69	73	22	-	-	-	-	-	-
30	" 24	65	44	63·1	49·4	56·3	0·0	100	- 2	0	0	7	+3	1·19	30	214	3·01	66	18	-	-	-	-	-	-
31	" 31	72	49	64·9	52·7	58·8	+1·4	118	+15	0	0	3	-1	0·22	6	46	3·79	77	23	-	-	-	-	-	-
32	August 7	72	54	68·7	55·6	62·1	+5·1	141	+41	0	0	5	+1	1·44	37	264	3·09	67	20	-	-	-	-	-	-
33	" 14	72	46	65·3	53·0	59·1	+2·9	120	+24	0	0	3	-1	0·08	2	13	4·51	98	30	-	-	-	-	-	-
34	" 21	66	37	60·4	45·9	53·1	-2·9	79	-11	2	+ 2	1	-3	0·05	1	7	6·34	141	43	-	-	-	-	-	-
	Summer 1932	77	37	62·9	49·9	56·4	+0·8	1314	+118	2	- 1	36	-14	4·46	113	67	4·68	89	28	-	-	-	-	-	-
35	August 28	69	45	64·4	49·7	57·1	+2·7	106	+21	0	0	6	+1	0·43	11	61	4·47	107	31	-	-	-	-	-	-
36	September 4	61	40	60·0	47·1	53·5	-0·6	81	+ 1	0	0	7	+3	0·92	23	230	1·57	35	12	-	-	-	-	-	-
37	" 11	68	39	62·9	50·1	56·5	+3·1	103	+29	1	+ 1	6	+2	0·40	10	83	3·09	78	24	-	-	-	-	-	-
38	" 18	59	36	53·9	41·6	47·7	-4·4	44	-26	3	+ 2	4	0	0·31	8	62	3·79	105	31	-	-	-	-	-	-
39	" 25	64	40	56·4	43·9	50·1	-0·6	57	- 9	2	+ 1	4	-1	0·39	10	77	3·16	93	27	-	-	-	-	-	-
40	October 2	60	36	54·6	43·4	49·0	0·0	52	- 9	2	0	5	+1	0·33	8	53	1·61	46	14	-	-	-	-	-	-
41	" 9	55	35	51·3	43·4	47·3	+0·5	41	-11	4	0	7	+3	1·92	49	327	0·66	20	6	-	-	-	-	-	-
42	" 16	53	36	51·0	39·9	45·5	-0·5	29	-13	4	- 4	7	+3	1·48	38	292	3·81	129	38	-	-	-	-	-	-
43	" 23	53	30	46·6	35·1	40·9	-3·0	9	-21	16	+ 3	5	+1	0·64	16	123	1·51	55	16	-	-	-	-	-	-
44	" 30	55	34	49·4	39·7	44·5	+1·0	23	+ 4	6	-12	5	0	1·97	50	312	2·57	121	29	-	-	-	-	-	-
45	November 6	51	32	48·0	34·4	41·2	-1·6	13	- 3	17	- 5	0	-5	0·00	0	0	3.26	162	39	-	-	-	-	-	-
46	" 13	52	28	46·6	33·6	40·1	-0·4	10	- 4	23	- 3	1	-3	0·01	0·3	2	2·81	160	36	-	-	-	-	-	-
47	" 20	51	33	46·6	35·1	40·9	+1·2	11	- 2	17	-12	5	+1	0·79	20	167	2·00	121	27	-	-	-	-	-	-
	Autumn 1932	69	28	53·2	41·3	47·3	-0·2	579	-43	95	-29	62	+6	9·59	244	136	2·64	86	25	-	-	-	-	-	-
48	November 27	53	32	46·7	36·1	41·4	+1·8	12	0	16	-16	5	+1	0·49	13	100	1·33	106	19	-	-	-	-	-	-
49	December 4	43	25	38·6	30·0	34·3	-3·6	0	-12	54	+21	4	-1	0·31	8	44	1·71	127	26	-	-	-	-	-	-
50	" 11	57	29	48·1	36·3	42·2	+4·4	20	+ 9	18	-16	4	0	0.46	12	100	0·97	96	15	-	-	-	-	-	-
51	" 18	56	31	51·0	38·7	44·9	+7·4	28	+18	6	-28	4	0	0·78	20	200	1·41	144	22	-	-	-	-	-	-
52	" 25	55	25	49·1	37·3	43·2	+6·1	22	+13	14	-20	2	-2	0·02	1	8	1·01	103	16	-	-	-	-	-	-
	1933																								
1	January 1	54	31	47·3	34·9	41·1	+4.3	13	+ 4	19	-14	6	+2	0·37	9	75	2·40	209	36	-	-	-	-	-	-
2	" 8	54	25	47·0	34·0	40·5	+4·1	12	+ 3	22	-11	3	-1	0·39	10	100	2·13	165	30	-	-	-	-	-	-
3	" 15	42	18	37·3	24·0	30·7	-7·2	0	-10	79	+46	2	-2	0·06	2	17	1·87	109	25	-	-	-	-	-	-
4	" 22	42	23	39·1	28·7	33·9	-3.6	0	-10	57	+23	0	-4	0·00	0	0	2·44	129	32	-	-	-	-	-	-
5	" 29	49	21	42·0	30·1	36·1	-1·4	3	- 7	46	+12	7	+2	1·38	35	292	0·81	40	10	-	-	-	-	-	-
6	February 5	56	30	47·9	37·3	42·6	+5·3	19	+ 9	14	-21	4	0	0·68	17	142	0·97	39	11	-	-	-	-	-	-
7	" 12	51	30	43.3	33.6	38.5	+0·8	5	- 5	30	- 6	4	0	0·22	5	45	1·19	41	13	-	-	-	-	-	-
8	" 19	45	15	37·7	26·7	32·2	-5·6	1	- 8	69	+31	4	0	0·24	6	55	3·63	127	37	-	-	-	-	-	-
	Winter 1932-33	57	15	44·2	32·9	38·6	+1·0	135	+ 4	444	+ 1	49	-5	5·40	137	88	1·68	100	22	-	-	-	-	-	-
	Seasonal Year	77	15	52·3	40·3	46·3	+0·3	2326	+18	748	-70	203	-10	27·62	701	110	3·08	83	25	-	-	-	-	-	-

9.-ABERDEEN. Height of Station 37 ft., Latitude 57° 10'N., Longitude 2° 6'W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	30	43·7	34·9	39·3	+0·6	5	- 4	24	- 6	0	-4	0·00	0	0	1·40	48	13	4	21	40·1	-	42·7	-
10	March 6	45	27	41·7	30·0	35·9	-3·6	2	- 8	43	+13	6	+1	0·68	17	113	3·64	109	33	7	16	38·8	-	42·5	-
11	" 13	53	31	38·9	37·3	43·1	+2·9	17	+ 5	9	-19	3	-1	0·04	1	7	1·76	46	15	1	24	40·8	-	42·2	-
12	" 20	48	38	45·3	40·7	43·0	+2·3	10	- 5	1	-23	2	-2	1·43	36	257	1·81	44	15	0	35	42·4	-	42·6	-
13	" 27	52	26	44·9	37·3	41·1	-0·1	11	- 7	17	- 2	7	+3	2·52	64	492	1·76	41	14	2	24	42·5	-	42·9	-
14	April 3	55	33	48·4	34·9	41·7	-1·1	14	- 7	19	+ 4	5	+1	0·65	17	170	5·50	103	41	3	21	41·4	-	42·9	-
15	" 10	49	31	47·3	36.4	41·9	-1·1	13	-11	13	+ 1	5	+1	0·59	15	115	5·17	105	37	2	24	42·0	-	42·8	-
16	" 17	55	31	49·6	35·7	42·7	-1·6	17	- 9	13	+ 4	4	0	0·56	14	140	5·54	103	38	4	26	44·4	-	43·2	-
17	" 24	52	34	48·7	38·6	43·7	-1·6	21	- 8	7	0	6	+2	0·60	15	115	4·80	86	32	3	28	44·4	-	43·9	-
18	May 1	50	35	47·9	39·4	43·7	-2·1	17	-17	4	0	4	0	0.35	9	69	4·29	79	28	0	32	46·1	-	44·4	-
19	" 8	63	30	53·0	39·0	46·0	-1·3	37	- 5	10	+ 7	5	+1	1·07	27	193	7·59	128	48	2	21	46.0	-	44·7	-
20	" 15	64	42	57·0	47·4	52·2	+4·1	71	+20	0	- 2	6	+2	0·55	14	100	2·60	42	16	0	34	50·3	-	45·5	-
21	" 22	60	40	52·9	44·0	48·5	-1·3	47	-14	1	0	7	+3	0·76	19	158	3·40	55	20	0	36	49·9	-	46·6	-
	Spring 1932	64	26	48·4	38·1	43·3	-0·3	282	-70	161	-23	60	+7	9·80	249	148	3·79	78	27	28	16	43·8	-	43·6	-
22	May 29	62	40	54·1	44·3	49·2	-2·4	51	-19	1	0	4	+1	0·11	3	25	5·81	87	34	0	36	52·3	-	47·3	-
23	June 5	69	41	59·3	46·3	52·8	+0·4	76	- 1	0	0	2	-1	0·07	2	25	4·46	71	25	0	36	53·9	*-	48·8	*-
24	" 12	69	42	59·4	45·7	52·5	-0·6	73	-10	0	0	0	-3	0·00	0	0	9·69	151	55	0	33	58·8	-	50·7	-
25	" 19	69	39	58·1	47·6	52·9	-1·5	77	-12	1	+ 1	1	-3	0·01	0·3	2	4·06	73	23	0	31	57·4	-	51·7	-
26	" 26	70	38	64·4	50·6	57·5	+1·4	110	+16	1	+ 1	6	+2	1·17	30	27	4·36	70	25	0	33	57·9	-	52·2	-
27	July 3	78	48	68·0	53·6	60·8	+4·3	132	+33	0	0	5	+1	0·43	11	73	4·69	88	27	0	43	58·6	-	52·9	-
28	" 10	83	50	61·6	52·4	57·0	+0·2	105	+ 3	0	0	4	0	0·46	12	75	2·44	44	14	0	47	59·7	-	53·6	-
29	" 17	70	48	61·6	50·6	56·1	-0·8	99	- 5	0	0	6	+2	1·05	27	159	4·61	91	27	0	46	57·6	-	53·6	-
30	" 24	66	46	62·4	50·6	56·5	+0·1	101	- 4	0	0	6	+2	1·29	33	220	3·69	81	22	0	38	57·4	-	53·8	-
31	" 31	72	43	66·1	51·7	58·9	+1·5	118	+13	0	0	5	+1	0·37	9	64	3·40	66	21	0	37	59·0	-	54·0	-
32	August 7	72	51	69·9	55·7	62·8	+5·7	146	+43	0	0	4	0	1·23	31	194	4.16	85	27	0	45	61·2	-	54·8	-
33	" 14	74	51	65·0	54·1	59·5	+3·2	123	+24	0	0	3	-1	0·16	4	24	4·59	94	30	0	45	60·7	-	55·6	-
34	" 21	69	38	61·0	46·4	53·7	-2·5	83	-12	2	+ 2	0	-4	0·01	0·2	1	5·99	125	41	0	33	57·2	-	55·8	-
	Summer 1932	83	38	62·4	50·0	56·2	+0·7	1294	+69	5	+ 4	46	-3	6·36	161	90	4·77	87	28	0	31	57·8	-	52·7	-
35	August 28	69	47	64·1	51·7	57·9	+3·2	111	+20	0	0	3	-2	0·65	17	89	3·47	78	25	0	41	58·2	-	55·4	-
36	September 4	65	45	61·3	48·9	55·1	+0·7	92	+ 5	0	0	7	+3	1·87	47	470	2·34	48	17	0	38	54·6	-	54·9	-
37	" 11	79	38	66·6	49·3	57·9	+4·1	111	+28	1	+ 1	3	-1	0·40	10	83	6·11	141	47	0	31	54·9	-	54·0	-
38	" 18	61	35	54·4	41·1	47·7	-4·8	44	-34	5	+ 5	6	+2	0·29	7	54	5·47	142	44	1	29	51·5	-	53·6	-
39	" 25	63	35	55·4	40·7	48·1	-3·3	47	-26	5	+ 5	4	-1	0·81	21	150	5·63	158	48	2	28	48·6	-	52·5	-
40	October 2	56	37	52·9	43·1	48·0	-1.9	47	-20	4	+ 3	5	+1	1·37	35	219	2·26	63	20	1	29	47.5	-	51·3	-
41	" 9	57	35	51·1	43·4	47·3	-0·6	42	-16	5	+ 3	6	+2	2·06	52	289	2·37	73	22	1	30	48·2	-	50.7	-
42	" 16	55	36	52·3	40·3	46·3	-0·9	34	-14	4	0	6	+2	1·63	41	241	3·57	126	35	1	28	45·2	-	49·8	-
43	" 23	53	31	46·9	34·6	40·7	-4·3	9	-29	17	+11	6	+1	1·26	32	188	2·04	72	21	4	25	42·0	-	48·5	-
44	" 30	57	38	50·0	41·0	45·5	+0·9	28	- 1	4	- 5	5	0	0·78	20	100	1·59	73	17	0	32	43·3	-	47·2	-
45	November 6	51	28	46·1	35·1	40·6	-3·2	13	-11	23	+11	2	-3	0·06	2	11	2·41	113	28	3	24	40·4	-	46·6	-
46	" 13	49	33	45·7	39·9	42·8	+1·4	15	- 5	9	- 7	2	-2	0·17	4	24	0·91	50	11	1	27	42·9	-	46·1	-
47	" 20	50	29	44·9	34·0	39·5	-1·1	8	- 9	24	+ 5	2	-2	0·46	12	80	3·39	195	45	5	20	38·3	-	45·5	-
	Autumn 1932	79	28	53·2	41·8	47·5	-0·8	601	-112	101	+32	57	.0	11·81	300	145	3·20	101	30	19	20	47·4	-	50·5	-
48	November 27	52	32	45·3	36·4	40·9	+0.4	10	- 5	18	- 4	5	+1	0·51	13	77	1·84	138	25	4	25	39·3	-	44·5	-
49	December 4	43	33	40·1	34·6	37·3	-1·6	0	-13	33	+ 9	5	0	0·20	5	20	1·91	135	28	3	28	36·7	-	43·8	-
50	" 11	57	38	48·0	41·1	44·5	+5·7	20	+ 9	1	-25	2	-3	0·20	5	28	0·41	39	6	0	33	40·2	-	42·9	-
51	" 18	54	40	48·0	43·4	45·7	+7·2	26	+17	1	-27	5	+1	0·72	18	120	0·64	62	10	0	32	43·9	-	43·9	-
52	" 25	49	27	45·4	37·1	41·3	+3·3	8	0	14	-16	2	-3	0·16	4	25	0·91	88	14	2	21	39·5	-	44·0	-
	1933																								
1	January 1	50	35	44·6	39·4	42·0	+4·5	8	+ 1	9	-21	3	-1	1·06	27	180	2·16	189	32	1	27	39·8	-	43·4	-
2	" 8	49	26	43·0	33·4	38·2	+1·2	6	- 2	32	+ 3	4	0	0·24	6	50	2·56	200	36	4	17	37·3	-	42·9	-
3	" 15	42	22	37·6	31·3	34·5	-4·0	0	- 8	53	+25	5	+1	0·45	11	85	0·14	8	2	3	15	35·9	-	42·1	-
4	" 22	39	19	37·1	25·3	31·2	-7·1	0	- 9	76	+49	0	-4	0·00	0	0	2·56	140	32	7	12	34·1	-	41·0	-
5	" 29	47	24	42·9	33·6	38·3	+0·1	5	- 4	30	+ 4	7	+3	0·78	20	143	2·07	103	25	4	18	33·4	-	40·3	-
6	February 5	54	31	47·7	38·0	42·9	+4·9	20	+11	15	-12	6	+2	0·44	11	85	1·69	70	19	2	27	37·7	-	39·7	
7	" 12	53	28	43·1	33·7	38·4	0·0	6	- 3	31	+ 3	5	+1	0·57	14	108	2·14	76	23	4	19	36·6	-	40·5	-
8	" 19	41	26	36·7	29·0	32·9	-5·6	0	- 9	64	+35	7	+3	0.92	23	177	4·34	152	43	7	21	34·8	-	40·1	-
	Winter 1932-33	57	19	43·0	35·1	39·1	+0·7	109	-15	377	+23	56	+1	6·25	159	81	1·80	107	23	41	12	37·6	-	42·2	-
	Seasonal Year	83	19	51·8	41·2	46·5	+0·1	2286	-128	644	+36	219	+5	34·22	869	116	3·39	89	28	88	12	46·6	-	47·2	-

* (Earth Temperature) Change of site 8th June 1932.

10.-DUNDEE. (Mayfield). Height of Station 147ft., Latitude 56° 28′ N., Longitude 2° 56′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	31	44·0	34·4	39·2	+0·5	4	- 6	23	- 9	2	-2	0·12	3	27	3·83	132	36	3	24	38·0	-	-	-
10	March 6	48	29	43·7	30·7	37·2	-2·5	2	- 8	36	+ 4	4	0	0·29	7	58	4·59	144	41	7	23	37·7	-	-	-
11	" 13	56	34	51·3	37·0	44·1	+3·6	24	+12	9	-20	1	-2	0·08	2	18	4·07	113	35	2	26	39·6	-	-	-
12	" 20	49	37	46·3	39·1	42·7	+1·6	11	- 4	6	-19	5	+1	1·46	37	336	1·59	40	13	0	32	42·3	-	-	-
13	" 27	53	31	46·9	37·3	42·1	+0·3	14	- 5	15	- 6	6	+3	1·21	31	310	2·16	52	17	2	25	42·9	-	-	-
14	April 3	55	33	48·7	35·1	41·9	-1·7	15	- 8	15	- 2	5	+2	0·39	10	125	5·43	98	41	4	27	42·0	-	-	-
15	" 10	50	31	48·1	36·1	42·1	-1·8	14	-13	12	- 2	5	+2	0·42	11	100	4·91	96	35	3	22	42·0	-	-	-
16	" 17	53	34	49·7	35·6	42·7	-2·6	17	-13	11	0	5	+2	0·42	11	137	5·77	104	40	4	27	43·7	-	-	-
17	" 24	55	32	50·1	38·1	44·1	-2·3	21	-13	7	- 2	4	+1	0·49	12	109	6·14	105	41	3	25	45·0	-	-	-
18	May 1	56	33	49·7	37·4	43·5	-3·9	20	-18	9	+ 1	4	+1	0·35	9	82	5·99	113	39	2	29	46·0	-	-	-
19	" 8	64	32	55·3	39·1	47·2	-1·8	43	- 2	7	+ 1	6	+3	0·92	23	192	7·07	123	44	4	24	47·6	-	-	-
20	" 15	64	45	59·6	47·9	53·7	+3·8	82	+28	0	- 5	5	+2	1·22	31	258	2·26	38	14	0	40	51·1	-	-	-
21	" 22	60	40	55·3	42·6	48·9	-2·8	50	-16	2	- 2	4	+1	0·51	13	118	4·39	73	26	0	32	52·6	-	-	-
	Spring 1932	64	29	49·9	37·7	43·8	-0·7	317	-66	152	-60	56	+14	7·88	200	144	4·48	93	32	34	22	43·9	-	-	-
22	May 29	59	40	55·6	43·9	49·7	-3·9	55	-23	1	- 1	1	-2	0·03	1	9	4·61	68	27	0	36	52·9	-	-	—
23	June 5	67	38	60·3	44·1	52·3	-2·2	73	-15	2	+ 1	0	-3	0·00	0	0	5·50	83	32	0	34	53·3	-	-	—
24	" 12	69	43	61·3	47·4	54·3	-0·9	86	-10	0	0	0	-3	0·00	0	0	10·06	146	57	0	36	56·3	-	-	-
25	" 19	69	41	63·4	46·9	55·1	-1·3	92	-10	0	0	0	-4	0·00	0	0	9·36	158	53	0	33	58·3	-	-	-
26	" 26	71	46	65·1	51·9	58·5	+0·5	115	+ 8	0	0	5	+2	1·07	27	300	4·04	60	23	0	44	59·9	-	-	-
27	July 3	74	49	67·4	53·3	60·3	+1·6	128	+17	0	0	3	0	0·41	10	71	4·16	69	24	0	41	60·1	-	-	-
28	" 10	78	49	63·3	53·7	58·5	-0·4	115	+ 1	0	0	2	-1	0·12	3	20	2·17	35	13	0	42	61·6	-	-	-
29	" 17	78	47	66·4	50·1	58·3	-0·7	114	- 2	0	0	5	+1	0·60	15	94	5·90	102	35	0	38	60·7	-	-	-
30	" 24	67	50	64·4	51·4	57·9	-0·5	111	- 6	0	0	5	+2	1·34	34	227	4·61	89	28	0	43	61·0	-	-	-
31	" 31	68	46	64·7	51·9	58·3	-0·8	114	- 3	0	0	5	+2	1·11	28	187	2·74	47	17	0	38	61·4	-	-	-
32	August 7	73	50	70·9	58·3	64·6	+5·9	158	+44	0	0	1	-3	0·23	6	33	6·23	113	40	0	45	62·3	-	-	-
33	" 14	75	49	66·9	54·3	60·6	+2·7	130	+20	0	0	1	-3	0·02	1	5	3·36	61	22	0	42	63·9	-	-	-
34	" 21	70	39	62·0	45·4	53·7	-4·0	84	-21	3	+ 3	1	-3	0·04	1	6	6·86	128	47	2	30	61·3	-	-	-
	Summer 1932	78	38	64·0	50·2	57·1	-0·3	1375	0	6	+ 3	29	-15	4·97	126	70	5·35	89	32	2	30	59·5	-	-	-
35	August 28	67	40	63·7	49·0	56·3	+0·2	101	+ 1	1	+ 1	6	+2	0·61	15	71	3·09	65	22	0	36	60.0	-	-	-
36	September 4	66	42	61·4	47·6	54·5	-1·2	87	- 7	0	- 1	5	+2	1·13	29	322	3·43	75	25	0	36	57·6	-	-	-
37	" 11	72	39	65·6	49·4	57·5	+2·5	111	+23	1	0	1	-2	0·16	4	36	5·79	142	45	0	31	57.4	-	-	-
38	" 18	58	32	55·6	38·3	46·9	-6·8	42	-41	8	+ 6	2	-1	0·11	3	25	4·71	131	38	3	25	56.4	-	-	-
39	" 25	64	30	55·9	39·4	47·7	-4·8	46	-32	6	+ 4	2	-2	0·05	1	8	5·69	173	48	2	24	52·6	-	-	-
40	October 2	56	31	53.6	42·4	48·0	-2·3	47	-26	4	+ 2	6	+2	1·58	40	286	2·27	66	20	1	22	50·0	-	-	-
41	" 9	58	35	53·3	40·4	46·9	-1·4	38	-27	5	+ 2	5	+1	1·49	38	237	2·63	85	24	2	26	50·1	-	-	-
42	" 16	54	36	52·4	40·4	46·4	-1·1	35	-19	3	- 2	6	+2	2·09	53	353	3·31	122	32	2	26	47·1	-	-	-
43	" 23	53	30	47·0	36·0	41·5	-3·7	14	-28	17	+ 9	5	+1	1·31	33	236	2·39	88	25	4	22	44·7	-	-	-
44	" 30	55	32	50·4	40·9	45·7	+0·8	31	0	6	- 6	5	+1	0·62	16	94	2·73	118	30	1	22	42·6	-	-	-
45	November 6	48	29	44·1	34·3	39·2	-4·8	8	-17	28	+13	4	0	0·13	3	20	2·19	90	25	5	20	41·3	-	-	-
46	" 13	49	34	45·1	40·1	42·6	+1·0	12	- 9	7	-11	3	-1	0·15	4	31	1·11	52	14	1	24	42·4	-	-	-
47	" 20	56	32	47·7	34·9	41·3	+0·5	13	- 4	20	- 1	4	0	0·46	12	100	3.33	167	44	5	22	41·0	-	-	-
	Autumn 1932	72	29	53·5	41·0	47·3	-1·6	585	-186	106	+16	54	+5	9·89	251	138	3·28	104	30	26	20	49·5	-	-	-
48	November 27	50	32	45·6	36·7	41·1	+0·3	10	- 5	16	- 8	4	0	0·53	13	100	1·81	117	25	5	24	40·0	-	-	-
49	December 4	43	29	40·1	33·4	36·7	-2·2	0	-13	37	+11	2	-2	0·03	1	5	0·94	55	14	6	19	37·7	-	-	-
50	" 11	55	36	47·4	39·7	43·5	+4·6	18	+ 7	7	-21	5	+1	1·46	37	264	0·24	19	4	0	31	38·3	-	-	-
51	" 18	51	38	48·1	41·6	44·9	+6·3	22	+12	1	-28	7	+4	1·41	36	300	0·84	68	13	1	29	42·6	-	-	-
52	" 25	51	30	47·1	39·6	43·3	+5·1	18	+ 9	9	-21	1	-3	0·06	2	15	0·81	66	12	1	22	42·9	-	-	-
	1933																								
1	January 1	49	35	45·4	37·9	41·7	+4·0	8	+ 1	10	-21	3	-1	0·85	22	183	2·73	217	40	4	28	40·7	-	-	-
2	" 8	46	26	43·1	34·9	39·0	+1·7	4	- 3	25	- 6	2	-2	0·38	10	100	2·59	184	36	5	17	38·9	-	-	-
3	" 15	40	25	35·7	29·9	32·8	-5·9	0	- 8	64	+32	1	-3	0·24	6	55	1·93	103	26	6	17	36·9	-	-	-
4	" 22	37	21	34·7	27·0	30·9	-7·4	0	- 9	78	+46	0	-4	0·00	0	0	1·47	71	19	7	14	34·4	-	-	-
5	" 29	50	27	43·7	32·7	38·2	0.0	7	- 2	35	+ 3	6	+2	1·07	27	225	2·16	100	25	5	19	34·1	-	-	—
6	February 5	55	32	47·1	39·6	43·3	+5·3	19	+10	12	-20	5	+2	0·49	12	100	2·21	87	25	1	25	37·6	-	-	-
7	" 12	50	29	44·6	33·4	39·0	+0·6	7	- 3	27	- 5	1	-2	0.03	1	9	5·07	173	54	7	22	37·3	-	-	-
8	" 19	47	28	39·0	30·1	34·5	-4·0	1	- 9	52	+20	4	+1	0·22	6	55	5·09	174	51	7	20	35·0	-	-	-
	Winter 1932-33	55	21	43·2	35·1	39·1	+0·6	114	-13	373	-18	41	-7	6·77	172	106	2·15	116	28	55	14	38·2	-	-	-
	Seasonal Year	78	21	52·6	41·0	46·8	-0·5	2391	-265	637	-59	180	-3	29·51	750	113	3·81	96	31	117	14	47·8	-	-	-

11.-EDINBURGH (Blackford Hill). Height of Station 441 ft., Latitude 55° 55′ N., Longitude 3° 11′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26										Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	Hr.	%	%		°	°	°	°	°
9	February 28	48	31	42·1	33·3	37·7	-0·8	2	- 6	33	+ 2	2	-2	0·16	4	40	4·09	137	39	5	21	-	-	-	-
10	March 6	46	30	40·6	31·4	36·0	-3·2	1	- 7	42	+11	5	+1	0·37	9	75	3·70	111	33	7	24	-	-	-	-
11	" 13	54	35	47·9	37·9	42·9	+3·0	14	+ 4	8	-19	1	-3	0·07	2	18	3·63	98	31	4	24	-	-	-	-
12	" 20	53	37	48·0	40·1	44·1	+3·7	17	+ 4	4	-19	5	+1	1·13	29	264	0·73	18	6	1	29	-	-	-	-
13	" 27	53	30	46·7	36·6	41·7	+0·7	14	- 3	17	- 2	5	+2	1·13	29	290	2·74	69	21	1	25	-	-	-	-
14	April 3	52	31	46·9	34·3	40·6	-2·1	11	- 9	20	+ 5	5	+2	0·79	20	250	4·60	96	35	5	24	-	-	-	-
15	" 10	50	30	46·9	34·9	40·9	-2·0	9	-14	17	+ 5	5	+1	0·15	4	40	4·64	109	33	5	24	-	-	-	-
16	" 17	52	35	48·1	36·7	42·4	-1·9	13	-13	11	+ 1	4	0	0·39	10	125	5·54	118	38	2	29	-	-	-	-
17	" 24	57	31	51·9	39·1	45·5	+0·2	32	+ 3	8	- 1	4	0	0·52	13	130	4·77	96	32	1	27	-	-	-	-
18	May 1	49	35	46·3	38·7	42·5	-3·4	11	-21	7	0	3	0	0·22	5	42	4·47	91	29	0	33	-	-	-	-
19	" 8	61	35	54·3	40·7	47·5	+0·1	43	+ 5	6	0	4	+1	0·79	20	167	5·79	106	36	2	28	-	-	-	-
20	" 15	63	44	59·0	48·0	53·5	+5·2	81	+34	0	- 4	5	+2	0·78	20	167	2·23	39	14	0	42	-	-	-	-
21	" 22	56	40	51·9	43·0	47·5	-2·5	39	-20	2	0	6	+3	0·99	25	227	3·51	60	21	0	36	-	-	-	-
	Spring 1932	63	30	48·5	38·1	43·3	-0·2	287	-43	175	-21	54	+8	7·49	190	139	3·88	86	28	33	21	-	-	-	-
22	May 29	59	42	54·3	44·6	49·5	-2·4	53	-18	0	- 1	1	-2	0·06	1	8	5·73	89	34	0	38	-	-	-	-
23	June 5	67	42	60·0	46·3	53·1	+0·4	78	- 1	0	0	0	-3	0·00	0·1	1	4·67	76	27	0	37	-	-	-	-
24	" 12	71	43	62·1	46·7	54·4	+0·9	87	+ 2	0	0	0	-3	0·00	0	0	11·07	172	63	0	37	-	-	-	-
25	" 19	69	42	63·0	47·7	55·3	+0·6	93	+ 3	0	0	1	-3	0·03	1	7	9·14	164	52	0	37	-	-	-	-
26	" 26	71	47	65·3	52·7	59·0	+2·6	119	+24	0	0	6	+2	1·02	26	236	4·63	73	26	0	47	-	-	-	-
27	July 3	71	51	65·6	55·3	60·5	+3·8	129	+30	0	0	4	+1	0·17	4	25	4·60	83	27	0	47	-	-	-	-
28	" 10	76	50	60·9	53·0	56·9	-0·1	104	+ 2	0	0	5	+2	0·40	10	62	3·47	60	20	0	41	-	-	-	-
29	" 17	73	49	64·6	50·9	57·7	+0·6	110	+ 6	0	0	3	0	0·22	6	33	5·69	107	34	0	45	-	-	-	-
30	" 24	73	50	65·6	52·3	58·9	+2·3	118	+12	0	0	6	+3	0·70	18	113	4·73	100	29	0	45	-	-	-	-
31	" 31	68	48	63·6	53·1	58·3	+0·6	114	+ 7	0	0	2	-1	0·41	11	79	2·47	47	15	0	43	-	-	-	-
32	August 7	75	52	70·7	55·7	63·2	+5·8	148	+43	0	0	2	-2	0·11	3	17	5·74	116	37	0	49	-	-	-	-
33	" 14	71	53	64·0	55·0	59·5	+2·8	123	+22	0	0	2	-2	0·04	1	6	2·19	45	15	0	51	-	-	-	-
34	" 21	69	44	60·9	48·7	54·8	-1·7	90	- 7	0	0	1	-3	0·03	1	6	5·30	112	37	0	40	-	-	-	-
	Summer 1932	76	42	63·1	50·9	57·0	+1·2	1366	+125	0	- 1	33	-11	3·19	81	42	5·34	96	32	0	37	-	-	-	-
35	August 28	69	48	64·3	52·1	58·2	+3·2	113	+20	0	0	6	+2	0·54	14	67	2·57	59	18	0	46	-	-	-	-
36	September 4	63	47	60·0	50·3	55·1	+0·4	92	+ 3	0	0	5	+2	1·05	27	300	3·41	72	25	0	44	-	-	-	-
37	" 11	70	46	64·3	53·3	58·8	+4·8	118	+33	0	0	1	-2	0·07	2	18	4·80	114	37	0	41	-	-	-	-
38	" 18	57	36	54·7	42·0	48·3	-4·5	47	-34	2	+ 2	2	-1	0·11	3	25	5·51	148	44	0	32	-	-	-	-
39	" 25	59	38	53·0	43·1	48·1	-3·5	45	-31	2	+ 2	3	0	0·81	21	162	4·97	139	42	0	35	-	-	-	-
40	October 2	56	38	52·4	43·9	48·1	-2·0	46	-25	1	0	5	+1	1·25	32	213	1·86	51	16	0	36	-	-	-	-
41	" 9	52	36	51·1	41·4	46·3	-1·8	33	-32	4	+ 2	6	+2	1·32	34	213	3·11	92	29	0	35	-	-	-	-
42	" 16	53	37	50·9	42·7	46·8	-0·5	35	-21	1	- 3	6	+2	2·09	53	331	2·99	100	29	0	35	-	-	-	-
43	" 23	52	33	48·7	38·9	43·8	-1·3	22	-21	8	+ 1	5	+1	0·93	24	160	2·44	81	25	1	28	-	-	-	-
44	" 30	56	35	51·0	40·9	45·9	+1·1	34	+ 6	6	- 3	5	+1	0·47	12	71	2·81	122	31	0	32	-	-	-	-
45	November 6	48	33	45·3	36·4	40·9	-3·0	8	-16	15	+ 4	2	-2	0·05	1	7	2·53	110	29	3	26	-	-	-	-
46	" 13	48	37	44·3	40·3	42·3	+0·8	9	-11	5	- 9	3	-1	0·41	11	85	1·47	72	18	0	36	-	-	-	-
47	" 20	52	35	46·4	37·1	41·7	+1·0	14	- 4	16	- 2	5	+1	0·55	14	127	2·54	130	33	0	32	-	-	-	-
	Autumn 1932	70	33	52·8	43·3	48·0	-0·4	616	-133	60	- 6	54	+6	9·65	245	132	3·16	97	29	4	26	-	-	-	-
48	November 27	51	33	45·7	36·9	41·3	+0·6	11	- 5	16	- 4	5	+1	1·24	31	258	1·79	117	24	0	31	-	-	-	-
49	December 4	42	31	40·3	35·1	37·7	-1·3	0	-15	30	+ 8	4	-1	0·33	9	50	0·67	41	9	2	28	-	-	-	-
50	" 11	55	33	46·7	39·3	43·0	+4·0	21	+ 7	12	-11	5	+1	2·20	56	431	0·93	74	13	1	29	-	-	-	-
51	" 18	56	39	50·9	41·9	46·4	+7·6	31	+19	2	-21	5	+1	1·21	31	282	0·93	74	14	0	38	-	-	-	-
52	" 25	51	31	47·4	39·1	43·3	+5·0	17	+ 5	7	-16	2	-2	0·11	3	25	0·73	60	11	1	25	-	-	-	-
	1933																								
1	January 1	54	34	47·4	37·7	42·5	+4·7	15	+ 4	13	-11	7	+3	1·55	39	355	2·73	217	39	0	32	-	-	-	-
2	" 8	54	30	47·4	36·9	42·1	+4·8	14	+ 3	14	-11	3	-1	0·57	15	167	3·61	265	49	2	22	-	-	-	-
3	" 15	46	26	37·9	28·9	33·4	-5·3	1	-10	62	+36	1	-3	0·07	2	20	1·16	67	15	6	19	-	-	-	-
4	" 22	43	24	37·6	28·3	32·9	-5·4	0	-11	64	+37	0	-4	0·00	0	0	3·34	177	42	7	18	-	-	-	-
5	" 29	52	29	43·4	33·9	38·7	+0·5	7	- 4	31	+ 3	6	+2	0·75	19	173	2·23	106	26	3	22	-	-	-	-
6	February 5	55	31	48·3	40·3	44·3	+6·3	29	+18	13	-16	4	0	0·35	9	82	1·36	52	15	1	27	-	-	-	-
7	" 12	47	26	42·7	33·3	38·0	-0·4	3	- 7	30	+ 1	0	-3	0·00	0	0	3·77	125	40	4	23	-	-	-	-
8	" 19	48	26	40·0	29·0	34·5	-4·0	2	- 7	55	+26	4	+1	0·15	4	40	4·01	135	40	7	21	-	-	-	-
	Winter 1932-33	56	24	44·3	35·4	39·9	+1·3	151	- 3	350	+21	46	-5	8·53	217	90	2·10	115	27	34	18	-	-	-	-
	Seasonal Year	76	24	52·2	41·9	47·0	+0·5	2420	-54	585	- 7	187	-2	28·86	733	100	3·62	96	29	71	18	-	-	-	-

12.–MARCHMONT. * Height of Station 498 ft., Latitude 55° 44′ N., Longitude 2° 25′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week: Inch	mm	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	31	43·0	33·4	38:2	+0·7	4	- 3	29	-11	2	-2	0·09	2	14	3·57	133	34	–	–	–	–	–	–
10	March 6	47	27	41·0	29·3	35·1	-3·2	1	- 6	48	+ 9	3	-1	0·44	11	69	4·14	135	37	–	–	–	–	–	–
11	" 13	56	30	49·9	33·9	41·9	+2·9	17	+ 8	18	-18	2	-2	0·08	2	13	3·37	97	29	–	–	–	–	–	–
12	" 20	52	35	47·7	37·6	42·7	+3·1	14	+ 1	9	-22	5	+1	1·60	41	273	1·97	52	16	–	–	–	–	–	–
13	" 27	52	27	45·7	35·1	40·4	+0·1	12	- 4	23	- 4	7	+3	1·17	30	214	1·57	40	12	–	–	–	–	–	–
14	April 3	52	25	48·4	33·3	40·9	-1·2	13	- 6	22	- 1	5	+2	0·79	20	182	6·71	137	50	–	–	–	–	–	–
15	" 10	50	28	47·1	32·7	39·9	-2·5	9	-13	25	+ 5	5	+1	0·23	6	43	5·54	124	40	–	–	–	–	–	–
16	" 17	54	30	49·1	33·4	41·3	-2·5	15	-10	19	+ 2	6	+3	0·56	14	127	5·87	120	41	–	–	–	–	–	–
17	" 24	57	30	51·6	36·9	44·3	-0·6	26	- 2	11	- 3	5	+1	0·50	13	93	4·86	56	33	–	–	–	–	–	–
18	May 1	48	32	46·1	37·3	41·7	-3·9	8	-23	12	+ 1	5	+1	0·32	8	57	5·27	105	34	–	–	–	–	–	–
19	" 8	61	30	54·7	36·4	45·5	-1·7	36	0	11	+ 3	5	+2	0·52	13	93	5·17	93	33	–	–	–	–	–	–
20	" 15	66	41	60·4	45·3	52·9	+4·8	76	+32	0	- 6	6	+3	0·68	17	113	2·27	39	14	–	–	–	–	–	–
21	" 22	54	39	50·9	42·6	46·7	-3·2	35	-27	3	- 1	4	+1	0·74	19	146	2·17	37	13	–	–	–	–	–	–
	Spring 1932	66	25	48·9	35·9	42·4	-0·6	266	-53	230	-46	60	+13	7·72	196	109	4·04	90	29	–	–	–	–	–	–
22	May 29	63	38	56·7	42·9	49·8	-2·0	51	-22	1	- 1	2	-1	0·06	1	7	5·29	81	31	–	–	–	–	–	–
23	June 5	70	39	60·7	43·0	51·9	-0·7	71	-10	4	+ 3	2	-1	0·04	1	10	5·31	86	31	–	–	–	–	–	–
24	" 12	73	40	62·9	44·9	53·9	+0·5	83	- 4	0	0	0	-3	0·00	0	0	10·29	158	59	–	–	–	–	–	–
25	" 19	68	42	61·9	46·0	53·9	-0·8	83	- 8	0	0	0	-4	0·00	0	0	5·74	102	33	–	–	–	–	–	–
26	" 26	70	47	64·9	50·9	57·9	+1·5	111	+16	0	0	5	+2	1·39	35	269	3·29	51	19	–	–	–	–	–	–
27	July 3	71	46	66·0	51·4	58·7	+2·2	117	+19	0	0	2	-1	0·44	11	65	3·89	70	22	–	–	–	–	–	–
28	" 10	76	48	61·0	52·6	56·8	0·0	104	+ 4	0	0	3	0	0·61	15	83	2·53	44	15	–	–	–	–	–	–
29	" 17	74	47	64·9	49·6	57·3	+0·4	107	+ 6	0	0	5	+2	0·20	5	25	5·50	105	33	–	–	–	–	–	–
30	" 24	68	45	65·4	49·0	57·2	+0·9	106	+ 5	0	0	5	+2	0·99	25	147	4·47	96	27	–	–	–	–	–	–
31	" 31	67	44	63·3	49·9	56·6	-0·8	102	+ 1	0	0	2	-1	0·17	4	25	2·21	43	14	–	–	–	–	–	–
32	August 7	82	47	72·6	53·7	63·1	+6·1	148	+49	0	0	1	-3	0·01	0·3	2	7·19	148	46	–	–	–	–	–	–
33	" 14	72	50	64·9	53·1	59·0	+2·8	119	+23	0	0	3	-1	0·37	9	45	1·91	40	13	–	–	–	–	–	–
34	" 21	70	40	61·0	47·0	54·0	-2·0	83	- 9	1	+ 1	3	-1	0·09	2	11	3·81	81	26	–	–	–	–	–	–
	Summer 1932	82	38	63·6	48·8	56·2	+0·6	1285	+70	6	+ 3	33	-10	4·37	111	52	4·73	85	28	–	–	–	–	–	–
35	August 28	70	45	64·3	51·0	57·7	+3·3	110	+23	0	0	6	+2	0·68	17	77	3·36	78	24	–	–	–	–	–	–
36	September 4	68	44	61·3	47·7	54·5	+0·5	87	+ 4	0	- 1	6	+2	1·18	30	273	3·89	82	29	–	–	–	–	–	–
37	" 11	75	41	65·3	49·0	57·1	+3·8	106	+28	0	- 1	1	-3	0.08	2	15	5·59	133	43	–	–	–	–	–	–
38	" 18	58	32	55·1	37·6	46·3	-5·7	39	-34	9	+ 7	3	0	0·34	9	64	5·54	149	45	–	–	–	–	–	–
39	" 25	61	35	53·9	39·7	46·8	-3·9	37	-31	5	+ 3	4	0	1·56	40	250	4·74	141	40	–	–	–	–	–	–
40	October 2	56	37	52·3	42·0	47·1	-1·9	41	-21	4	+ 2	4	0	1·55	39	195	2·20	68	19	–	–	–	–	–	–
41	" 9	55	34	51·0	39·1	45·1	-1·8	32	-23	6	+ 2	7	+3	1·19	30	130	2·61	92	24	–	–	–	–	–	–
42	" 16	54	33	52·1	40·3	46·2	+0·1	35	-11	5	- 1	6	+2	1·76	45	214	2·36	94	23	–	–	–	–	–	–
43	" 23	51	28	45·4	34·3	39·9	-4·0	9	-26	24	+15	6	+1	1·22	31	155	1·20	47	12	–	–	–	–	–	–
44	" 30	55	32	50·1	39·3	44·7	+1·2	28	+ 5	8	- 5	5	0	0·47	12	55	1·77	91	19	–	–	–	–	–	–
45	November 6	48	29	45·7	32·6	39·1	-3·5	6	-12	27	+11	4	0	0·11	3	15	2·16	111	25	–	–	–	–	–	–
46	" 13	46	33	44·0	38·4	41·2	+1·0	5	-10	10	-11	4	0	0·29	7	41	0·33	20	4	–	–	–	–	–	–
47	" 20	51	30	45·7	32·4	39·1	-0·2	7	- 5	27	+ 1	5	+1	0·46	12	80	1·99	122	26	–	–	–	–	–	–
	Autumn 1932	75	28	52·8	40·3	46·5	-0·9	542	-113	125	+22	61	+8	10·89	278	119	2·90	97	27	–	–	–	–	–	–
48	November 27	51	31	45·0	33·6	39·3	+0·1	7	- 3	26	- 4	6	+2	0·59	15	94	1·80	144	24	–	–	–	–	–	–
49	December 4	42	32	41·3	33·0	37·1	-0·3	0	- 9	34	+ 2	5	0	0·32	8	36	1·64	123	23	–	–	–	–	–	–
50	" 11	54	30	45·6	37·4	41·5	+4·2	13	+ 5	18	-16	4	0	0·72	18	120	0·34	34	5	–	–	–	–	–	–
51	" 18	53	38	49·0	41·1	45·1	+8·2	23	+16	4	-31	5	+1	0·27	7	54	0·69	70	10	–	–	–	–	–	–
52	" 25	50	28	46·0	37·4	41·7	+5·2	10	+ 3	12	-23	3	-1	0·06	2	14	0·56	58	8	–	–	–	–	–	–
	1933																								
1	January 1	52	33	45·3	35·6	40·5	+4·4	7	0	18	-17	6	+2	0·99	25	179	1·96	190	28	–	–	–	–	–	–
2	" 8	54	25	44·6	31·0	37·8	+2·2	9	+ 2	38	+ 2	3	-1	0·09	2	17	2·74	242	38	–	–	–	–	–	–
3	" 15	39	21	36·6	27·7	32·1	-5·0	0	- 7	69	+32	1	-3	0·15	4	31	1·29	87	17	–	–	–	–	–	–
4	" 22	36	19	35·1	23·3	29·2	-7·6	0	- 7	90	+52	0	-4	0·00	0	0	1·60	99	20	–	–	–	–	–	–
5	" 29	51	26	44·4	30·6	37·5	+0·5	7	0	39	+ 1	5	+1	0·42	11	79	1·63	91	19	–	–	–	–	–	–
6	February 5	52	29	46·6	39·1	42·9	+6·0	22	+15	14	-25	5	+1	0·61	15	115	0·60	27	7	–	–	–	–	–	–
7	" 12	46	26	42·1	29·9	36·0	-1·3	2	- 5	44	+ 5	2	-1	0·18	5	38	2·84	109	30	–	–	–	–	–	–
8	" 19	44	24	37·3	26·9	32·1	-5·3	1	- 6	70	+31	6	+3	1·37	35	269	3·33	128	33	–	–	–	–	–	–
	Winter 1932-33	54	19	43·0	32·8	37·9	+0·9	101	+ 4	476	+ 9	51	0	5·77	147	79	1·62	105	21	–	–	–	–	–	–
	Seasonal Year	82	19	52·0	39·5	45·7	0·0	2194	-92	837	-12	205	+11	28·75	730	90	3·32	91	27	–	–	–	–	–	–

* See note on p. 9.

13.-OBAN. Height of Station 21 ft., Latitude 56° 25′ N., Longitude 5° 30′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	26	46·4	30·6	38·5	-1·9	8	- 3	33	+ 9	2	-2	0·45	11	46	6·04	254	57	6	21	-	-	-	-
10	March 6	47	28	44·6	29·9	37·3	-3·6	6	- 4	38	+13	2	-2	0·41	10	34	4·43	166	40	6	22	-	-	-	-
11	" 13	53	30	49·9	33·9	41·9	+0·2	16	+ 4	18	- 4	1	-3	0·15	4	18	3·39	115	29	4	28	-	-	-	-
12	" 20	52	38	48·0	40·6	44·3	+2·2	19	+ 4	4	-16	5	+1	1·50	38	165	0·83	25	7	0	35	-	-	-	-
13	" 27	51	30	47·4	36·9	42·1	-0·7	16	- 3	15	- 2	7	+3	0.94	24	100	3.24	87	25	2	25	-	-	-	-
14	April 3	52	31	48·6	35·4	42·0	-2·7	15	- 8	15	+ 1	6	+3	1·83	46	256	3·24	71	24	2	26	-	-	-	-
15	" 10	54	32	48·6	35·9	42·3	-2·6	16	-11	14	+ 2	5	+2	0·83	21	111	4·63	108	34	1	30	-	-	-	-
16	" 17	55	32	51·6	35·4	43·5	-2·7	22	- 9	13	+ 3	3	0	0·55	14	82	6·03	133	42	3	28	-	-	-	-
17	" 24	59	33	55·3	38·4	46·9	-0·4	41	+ 5	8	+ 1	4	+1	0·15	4	20	5·54	120	37	3	29	-	-	-	-
18	May 1	62	30	56·4	37·9	47·1	-0.7	45	+ 5	10	+ 5	1	-3	0·01	0·3	1	9·89	181	64	1	30	-	-	-	-
19	" 8	60	32	54·0	39·9	46·9	-2·8	42	- 9	7	+ 3	5	+2	1·71	43	253	5·93	102	37	2	25	-	-	-	-
20	" 15	64	41	60·0	46·6	53·3	+2·4	79	+19	0	- 3	3	0	0·87	22	130	2·61	40	16	0	36	-	-	-	-
21	" 22	63	36	58·7	43·3	51·0	-1·3	64	- 6	2	0	2	-1	0·06	2	13	7·27	113	44	1	30	-	-	-	-
	Spring 1932	64	26	51·5	37·3	44·4	-1·1	389	-16	177	+12	46	+1	9·46	240	90	4·85	110	35	31	21	-	-	-	-
22	May 29	71	45	65·3	48·3	56·8	+3·4	104	+25	0	- 1	1	-2	0·02	1	6	9·73	157	57	0	35	-	-	-	-
23	June 5	63	38	59·7	46·0	52·9	-1·3	75	-10	1	+ 1	2	0	0·10	3	23	4·21	73	24	0	32	-	-	-	-
24	" 12	75	47	68·9	51·1	60·0	+5·3	126	+40	0	0	1	-2	0·02	1	6	10·19	174	58	0	35	-	-	-	-
25	" 19	73	41	65·9	46·3	56·1	+0·5	99	+ 6	0	0	2	-1	0·20	5	22	7·59	156	43	0	31	-	-	-	-
26	" 26	70	50	61·9	52·7	57·3	+0·5	107	+12	0	0	6	+3	1·16	29	161	2·34	45	13	0	43	-	-	-	-
27	July 3	64	51	61·0	53·7	57·3	+0·1	107	+ 9	0	0	7	+4	1·15	29	153	1·39	26	8	0	41	-	-	-	-
28	" 10	69	49	64·3	53·2	58·7	+1·4	117	+17	0	0	2	-2	0·50	13	54	4·71	87	28	0	45	-	-	-	-
29	" 17	65	47	61·9	49·6	55·7	-1·8	96	- 6	0	0	5	+1	0·55	14	64	3·93	82	23	0	42	-	-	-	-
30	" 24	66	48	61·9	50·9	56·4	-0·9	101	- 3	0	0	5	+1	1·80	46	200	3·57	80	22	0	45	-	-	-	-
31	" 31	66	50	62·6	53·3	57·9	-0·3	111	+ 5	0	0	5	+1	0·56	14	61	1·94	45	12	0	47	-	-	-	-
32	August 7	68	51	64·4	54·9	59·7	+1·7	124	+20	0	0	7	+3	1·41	36	144	3·04	74	20	0	40	-	-	-	-
33	" 14	67	45	64·1	52·0	58·1	+0·5	113	+12	0	0	1	-4	0·32	8	31	4·07	100	27	0	38	-	-	-	-
34	" 21	66	42	64·3	46·7	55·5	-1·5	95	- 3	0	0	1	-4	0·37	9	32	8·17	215	56	0	37	-	-	-	-
	Summer 1932	75	38	63·6	50·7	57·1	+0·6	1375	+124	1	0	45	-2	8·16	207	74	4·99	101	30	0	31	-	-	-	-
35	August 28	67	47	62·4	52·3	57·3	+1·6	107	+13	0	0	6	+1	2·22	56	165	1·94	58	14	0	40	-	-	-	-
36	September 4	65	48	60·1	49·9	55·5	-0·2	95	+ 5	0	0	6	+2	1·74	44	169	1·47	42	10	0	42	-	-	-	-
37	" 11	63	47	60·3	51·0	55·7	+0·8	96	+ 9	0	0	6	+2	0·79	20	100	1·37	42	11	0	40	-	-	-	-
38	" 18	58	35	55·1	42·6	48·9	-5·0	52	-30	4	+ 4	3	-1	0·83	21	84	4·24	157	34	0	31	-	-	-	-
39	" 25	56	36	54·9	40·9	47·9	-5·0	45	-33	3	+ 3	4	0	0·33	8	26	4·07	170	34	0	31	-	-	-	-
40	October 2	56	39	54·4	41·4	47·9	-3·7	45	-27	4	+ 3	6	+2	3·05	77	296	1·91	67	17	0	32	-	-	-	-
41	" 9	60	36	54·9	40·6	47·7	-2·1	44	-18	5	+ 3	6	+2	0·91	23	88	1·67	65	15	1	30	-	-	-	-
42	" 16	56	36	51·9	41·7	46·8	-2·2	36	-18	2	- 2	7	+3	2·50	64	256	1·30	58	13	0	32	-	-	-	-
43	" 23	55	33	50·6	38·1	44·3	-2·3	24	-17	11	+ 5	6	+2	2·25	57	219	2·17	94	22	2	30	-	-	-	-
44	" 30	59	34	51·9	40·0	45·9	-1·1	34	+ 1	6	- 3	5	0	2.85	72	218	1·20	69	13	2	29	-	-	-	-
45	November 6	52	34	49·3	40·1	44·7	-1·0	25	- 4	7	- 4	0	-5	0·00	0	0	0·93	79	11	4	29	-	-	-	-
46	" 13	51	32	47·4	35·4	41·4	-2·0	12	-15	17	+ 5	2	-2	0·60	15	52	2·17	176	26	6	26	-	-	-	-
47	" 20	51	35	48·1	37·6	42·9	+0·1	13	-11	9	- 5	7	+2	2·67	68	206	0·46	41	6	0	33	-	-	-	-
	Autumn 1932	67	32	53·9	42·4	48·2	-1·7	628	-145	68	+ 9	64	+8	20·74	527	143	1·92	82	18	15	26	-	-	-	-
48	November 27	51	34	47·4	39·0	43·2	+0·4	17	- 5	8	- 8	7	+2	2·55	65	191	0·97	118	13	0	32	-	-	-	-
49	December 4	45	25	40·9	29·9	35·4	-5·8	2	-18	47	+30	1	-4	0·09	2	4	2·67	371	38	5	18	-	-	-	-
50	" 11	54	20	47·7	37·1	42·4	+1·4	21	+ 3	18	0	6	+1	2·64	67	176	0·50	81	7	2	18	-	-	-	-
51	" 18	54	36	50·7	40·6	45·7	+5·0	29	+13	4	-14	7	+3	2·14	54	164	0·80	136	12	0	33	-	-	-	-
52	" 25	53	34	49·0	40·3	44·7	+4·4	25	+10	7	-12	5	+1	1·03	26	72	0·46	90	7	0	33	-	-	-	-
	1933																								
1	January 1	52	35	47·6	39·3	43·5	+3·6	15	0	7	-13	7	+3	3·26	83	244	0·89	133	12	0	34	-	-	-	-
2	" 8	52	30	47·0	36·4	41·7	+2·0	12	- 3	15	- 5	6	+2	1·71	43	154	1·23	160	17	1	27	-	-	-	-
3	" 15	47	25	40·0	28·9	34·5	-6·1	1	-13	54	+34	1	-3	0·02	1	3	2·16	267	28	5	20	-	-	-	-
4	" 22	42	29	38·1	33·1	35·6	-4·7	0	-14	45	+25	1	-4	0·01	0·3	1	0·53	59	7	4	28	-	-	-	-
5	" 29*	42	28	40·4	34·0	37·2	-	0	-	34	-	7	-	3·94	100	-	0·76	-	-	1	22	-	-	-	-
6	February 5*	52	30	49·0	38·6	43·8	-	23	-	11	-	6	-	1·80	46	-	0·84	-	-	1	27	-	-	-	-
7	" 12*	53	27	46·0	35·9	40·9	-	13	-	19	-	6	-	0·34	9	-	3·90	-	-	1	29	-	-	-	-
8	" 19*	45	24	40·7	30·4	35·5	-	1	-	45	-	4	-	0·40	10	-	5·33	-	-	4	20	-	-	-	-
	Winter 1932-3*	54	20	45·0	35·7	40·3	-	159	-	314	-	64	-	19·93	506	-	1·62	-	-	24	18	-	-	-	-
	Seasonal Years*	75	20	53·5	41·5	47·5	-	2551	-	560	-	219	-	58·29	1480	-	3·34	-	-	70	18	-	-	-	-

* New site, height 229.5 feet above M.S.L. in use from 28rd January 1933.

14.-ROTHESAY. Height of Station 200ft., Latitude 55° 50′ N., Longitude 5° 4′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26										Mean	Dev. from Normal †	Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	31	44·1	34·0	39·1	-1·1	4	- 5	25	0	2	-2	0·35	9	43	4·67	199	44	2	25	38·1	-1·0	43·0	+1·2
10	March 6	46	31	43·9	31·7	37·8	-2·9	5	- 4	34	+9	3	-2	0·81	21	87	4·96	161	45	6	23	36·7	-2·5	43·0	+1·1
11	" 13	53	36	49·1	38·4	43·7	+2·3	19	+ 8	7	-16	1	-3	0·13	3	16	3·21	100	27	1	29	41·0	+1·0	42·0	0·0
12	" 20	52	39	48·7	41·1	44·9	+3·1	23	+ 9	3	-17	5	+1	1·30	33	165	1·31	38	11	0	32	43·6	+2·7	43·4	+1·1
13	" 27	52	32	47·3	38·0	42·7	+0·2	16	- 1	12	-4	6	+2	0·83	21	100	2·56	63	20	1	27	43·9	+2·3	44·0	+1·3
14	April 3	50	33	47·1	35·3	41·2	-3·3	11	-10	16	+4	6	+2	1·89	48	282	3·79	72	28	4	26	42·3	-0·3	44·0	+0·9
15	" 10	50	31	47·6	36·0	41·8	-2·9	13	-12	14	+4	6	+2	0·75	19	106	5·43	128	39	2	26	42·0	-1·7	44·0	+0·3
16	" 17	53	33	50·3	36·0	43·1	-2·9	18	-11	10	+2	6	+2	1·10	28	175	5·81	123	40	3	27	45·0	-0·1	44·4	0·0
17	" 24	53	30	51·4	38·4	44·9	-2·1	29	- 4	8	+1	5	+1	0·96	25	132	6·17	128	41	2	24	45·7	-1·1	45·4	+0·1
18	May 1	55	36	52·0	39·9	45·9	-1·8	33	- 7	5	-1	1	-3	0·15	4	19	7·57	130	49	1	30	49·7	+1·4	46·4	+0·2
19	" 8	60	33	53·9	40·3	47·1	-2·3	42	- 7	6	+1	4	0	1·24	31	182	6·46	103	41	3	28	49·7	+0·2	47·1	0·0
20	" 15	63	41	57·1	46·1	51·6	+1·0	67	+ 8	0	-4	6	+2	1·32	34	200	2·64	47	16	0	36	52·6	+1·4	48·6	+0·5
21	" 22	65	39	56·4	44·0	50·2	-1·8	59	-13	1	-1	3	0	0·12	3	20	6·17	100	37	0	32	53·9	+0·8	49·7	+0·5
	Spring 1932	65	30	49·9	38·4	44·2	-1·1	339	-49	141	-22	54	+2	10·95	278	113	4·67	103	34	25	23	44·9	+0·2	45·0	+0·6
22	May 29	75	44	64·1	47·1	55·6	+1·9	95	+13	0	-1	2	-2	0·13	3	17	6·57	116	39	0	42	55·6	+0·8	50·6	+0·2
23	June 5	72	43	60·1	46·3	53·2	-1·7	78	-12	0	0	2	-1	0·11	3	23	4·67	78	27	0	37	57·0	+0·7	52·0	+0·5
24	" 12	76	48	72·4	49·6	61·0	+5·6	133	+37	0	0	1	-2	0·04	1	6	10·20	177	58	0	42	59·6	+2·5	52·7	+0·3
25	" 19	68	47	64·4	49·1	56·7	+0·4	103	+ 2	0	0	2	-2	0·28	7	29	8·91	170	51	0	41	61·0	+3·5	54·9	+1·8
26	" 26	65	48	61·9	51·1	56·5	-0·9	101	- 3	0	0	6	+2	2·13	54	284	2·66	45	15	0	46	58·3	+0·4	55·0	+1·4
27	July 3	65	49	61·0	52·3	56·7	-0·9	103	- 4	0	0	7	+3	1·46	37	185	0·80	13	5	0	42	59·3	+0·8	55·0	+0·8
28	" 10	66	49	63·9	52·7	58·3	+0·6	114	+ 6	0	0	5	+1	0·57	14	56	1·83	34	11	0	46	59·7	+0·6	55·3	+0·4
29	" 17	65	45	62·3	49·4	55·9	-2·0	97	-11	0	0	5	0	0·62	16	70	5·86	125	35	0	40	59·1	-0·4	56·0	+0·6
30	" 24	65	49	62·6	51·4	57·0	-0·8	105	- 2	0	0	7	+3	1·13	29	126	4·10	82	25	0	44	59·3	-0·2	56·0	+0·3
31	" 31	68	48	63·0	53·0	58·0	0·0	112	+ 6	0	0	6	+2	0·69	17	71	2·99	61	19	0	43	59·7	+0·4	56·0	+0·1
32	August 7	67	53	64·9	54·7	59·8	+2·0	125	+21	0	0	7	+3	1·59	40	154	3·03	71	20	0	49	61·1	+1·8	56·4	+0·4
33	" 14	68	48	63·3	53·1	58·2	+0·8	113	+12	0	0	5	0	0·33	8	29	1·70	35	11	0	42	61·4	+2·3	57·4	+1·2
34	" 21	66	45	62·6	49·0	55·8	-1·0	97	- 1	0	0	1	-4	0·21	5	17	7·37	199	51	0	38	58·0	-0·3	57·6	+1·4
	Summer 1932	76	43	63·6	50·7	57·1	+0·3	1376	+64	0	-1	56	+3	9·29	236	81	4·67	90	28	0	37	59·2	+1·0	55·0	+0·7
35	August 28	65	47	62·1	50·9	56·5	+1·1	101	+ 7	0	0	7	+2	2·82	72	212	2·69	69	19	0	43	58·1	+0.8	56·3	+0·5
36	September 4	65	47	60·1	50·4	55·7	+0·4	96	+ 5	0	0	7	+3	2·00	51	212	3·41	96	25	0	43	57·0	+0·6	56·3	+1·0
37	" 11	67	48	60·9	51·7	56·3	+1·8	100	+14	0	0	6	+3	1·02	26	137	2·31	58	18	0	43	57·1	+2·0	56·0	+1·2
38	" 18	58	37	54·9	42·0	48·5	-5·0	47	-35	2	+2	4	+1	0·43	11	48	6·17	171	50	0	31	53·1	-0·3	55·4	+1·3
39	" 25	58	40	53·7	43·7	48·7	-3·8	49	-27	2	+2	5	+1	0·69	17	63	3·94	128	33	0	33	50·4	-1·9	54·0	+0·7
40	October 2	55	40	52·9	44·1	48·5	-2·3	45	-25	1	+1	5	+1	1·96	50	192	2·44	78	22	0	32	50·0	-1·4	53·1	+0·4
41	" 9	55	37	52·4	43·0	47·7	-1·3	41	-21	2	+1	6	+1	1·14	29	116	2·73	96	25	0	31	48·9	-1·1	52·0	+0·1
42	" 16	54	39	51·6	42·7	47·1	-1·1	36	-17	1	+2	7	+3	2·40	61	254	2·20	83	22	0	32	47·9	-0·4	51·6	+0·5
43	" 23	52	34	49·0	38·9	43·9	-2·0	21	-19	8	+3	7	+3	2·42	61	244	2·36	89	24	2	27	45·3	-1·6	50·1	-0·1
44	" 30	55	37	51·0	42·3	46·7	+0·7	36	+ 5	3	-4	5	0	1·95	49	158	2·26	125	25	0	32	44·6	-0·7	49·0	-0·2
45	November 6	49	36	46·0	38·7	42·3	-2·7	10	-17	7	-2	0	-5	0·00	0	0	0·99	91	11	1	30	42·6	-1·1	48·6	+0·4
46	" 13	48	36	46·0	40·0	43·0	+0·2	12	-12	6	-5	2	-3	0·21	5	19	1·70	106	21	0	32	42·3	-0·1	47·0	-0·3
47	" 20	52	35	47.0	37.7	42.3	+0·1	14	- 8	12	-1	7	+2	3·16	80	267	0·54	40	7	0	31	42·0	+0·3	46·4	0·0
	Autumn 1932	67	34	52·9	43·5	48·2	-1·1	608	-150	44	-5	68	+12	20·20	513	147	2·60	96	24	3	27	49·2	-0·4	52·0	+0·4
48	November 27	51	34	47·7	38·3	43·0	+0·7	18	-.1	10	-5	7	+2	2.04	52	173	1·37	180	18	2	28	41·3	-0·1	46·0	+0·3
49	December 4	43	31	40·6	34·6	37·6	-3·2	0	-17	31	+14	1	-5	0·14	4	10	2·30	274	32	3	27	37·9	-3·2	45·3	+0·2
50	" 11	57	38	47·1	41·9	44·5	+4·0	24	+ 8	6	-12	5	0	2·34	59	190	0·27	28	4	0	34	40·4	0·0	44·9	+0·2
51	" 18	52	40	49·4	41·7	45·5	+5·3	27	+13	1	-17	7	+2	2·81	71	263	0·73	75	11	0	37	44·9	+5·4	44·7	+0·6
52	" 25	51	36	47·9	39·9	43·9	+4·1	18	+ 5	6	-12	4	-1	0·82	21	72	0·41	76	6	0	32	43·3	+4·2	45·6	+2·1
	1933																								
1	January 1	50	37	47·3	39·9	43·6	+4·5	19	+ 6	7	-11	6	+1	2·20	56	200	1·81	329	26	0	31	41·4	+2·3	45·0	+1·9
2	" 8	54	31	47·1	37·9	42·5	+3·4	16	+ 4	12	-6	6	+1	1·48	38	165	1·64	180	22	3	25	39·1	+0·2	44·6	+1·8
3	" 15	46	27	39·6	30·6	35·1	-4·9	1	-11	51	+32	2	-3	0·15	4	15	2·77	301	36	5	23	36·6	-2·1	43·1	+0·6
4	" 22	40	29	38·0	33·0	35·5	-4·3	0	-11	45	+25	0	-5	0·00	0	0	0·56	34	7	5	23	35·4	-3·7	42·0	-0·3
5	" 29	51	28	43·4	32·9	38·1	-1·7	6	- 5	33	+12	7	+2	4·04	103	396	1·01	67	12	4	28	37·1	-2·5	41·0	-1·2
6	February 5	54	30	49·1	40·3	44·7	+5·0	28	+18	9	-13	5	0	1·21	31	115	0·83	43	9	1	24	42·6	+3·3	41·4	-0·7
7	" 12	47	28	44·7	34·3	39·5	-0·5	6	- 4	23	-1	5	0	0·15	4	14	3·97	189	42	3	25	38·4	-0·3	42·7	+0·8
8	" 19	47	28	39·7	29·4	34·5	-5·6	1	- 9	53	+29	4	0	0·61	15	68	4·80	202	48	7	23	34·6	-4·2	42·4	+0·7
	Winter 1932-3	57	27	44·7	36·5	40·6	+0·5	164	- 4	287	+35	59	-6	17·99	457	126	1·73	141	22	33	23	39·5	-0·1	43·7	+0·5
	Seasonal Year	76	27	52·8	42·3	47·5	-0·3	2487	-139	477	+7	237	+11	58·43	1484	119	3·42	100	28	61	23	48·2	+0·2	48·9	+0·6

† Period 1911-1925.
†† Period 1911-1925.

15.- RENFREW. Height of Station 32 ft., Latitude 55° 52′ N., Longitude 4° 24′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	21	44·9	32·0	38·5	-0·1	7	- 2	32	+1	3	-1	0·30	8	47	4·03	187	38	5	12	-	-	-	-
10	March 6	48	22	43·4	27·3	35·3	-4·0	4	- 5	49	+18	3	-1	0·44	11	58	3·99	151	36	7	13	-	-	-	-
11	" 13	56	27	49·9	34·1	42·0	+1·8	16	+ 2	19	-9	0	-4	0·00	0	0	2·09	72	18	5	18	-	-	-	-
12	" 20	54	32	49·7	40·7	45·2	+4·5	25	+ 6	5	-20	5	+1	1·04	26	163	0·54	16	4	1	22	-	-	-	-
13	" 27	54	30	48·7	38·4	43·5	+2·1	23	0	11	-11	4	0	0·49	12	75	2·46	66	19	2	23	-	-	-	-
14	April 3	52	27	48·4	33·9	41·1	-2·4	14	-13	20	+1	6	+3	1·43	36	277	4·14	92	31	6	16	-	-	-	-
15	" 10	51	25	49·3	35·1	42·2	-1·6	18	-12	17	+2	4	+1	0·59	15	115	4·66	110	34	5	17	-	-	-	-
16	" 17	54	27	51·3	33·6	42·5	-2·7	20	-13	18	+6	5	+2	0·57	14	117	5·57	125	39	5	18	-	-	-	-
17	" 24	59	26	54·6	37·1	45·9	-0·5	40	+ 5	11	+2	4	+1	0·85	22	147	5·49	120	37	4	17	-	-	-	-
18	May 1	59	30	53·3	37·1	45·2	-1·8	33	- 5	9	+3	2	-2	0·09	2	13	5·81	121	38	3	20	-	-	-	-
19	" 8	63	25	56·6	36·1	46·3	-2·7	46	+ 1	16	+12	4	0	1·03	26	200	5·91	116	37	4	16	-	-	-	-
20	" 15	66	38	59·7	45·9	52·8	+2·6	77	+23	2	-1	6	+2	1·60	41	293	2·06	36	13	2	28	-	-	-	-
21	" 22	65	35	57·9	41·7	49·8	-1·8	58	- 8	4	+2	5	+2	0·18	5	45	4·59	82	28	3	25	-	-	-	-
	Spring 1932	66	21	51·4	36·4	43·9	-0·5	381	-21	213	+6	51	+4	8·61	219	115	3·95	96	29	52	12	-	-	-	-
22	May 29	74	43	63·1	46·3	54·7	+1·5	89	+ 7	0	-2	2	-1	0·09	2	15	6·39	110	38	0	35	-	-	-	-
23	June 5	69	37	62·1	43·6	52·9	-1·6	79	-12	2	+1	1	-2	0·04	1	11	3·94	66	23	2	28	-	-	-	-
24	" 12	80	41	72·1	46·7	59·4	+4·4	122	+22	0	0	0	-3	0·00	0	0	10·04	166	58	0	32	-	-	-	-
25	" 19	72	35	67·9	44·7	56·3	+0·4	103	+ 3	4	+4	2	-1	0·06	1	6	7·64	151	44	3	27	-	-	-	-
26	" 26	73	49	64·4	54·0	59·2	+2·1	120	+20	0	0	7	+4	1·24	32	160	3·21	60	18	0	47	-	-	-	-
27	July 3	69	51	64·6	54·1	59·3	+1·9	121	+ 7	0	0	7	+3	0·51	13	93	1·11	20	6	0	44	-	-	-	-
28	" 10	74	51	65·3	54·1	59·7	+2·2	124	+ 9	0	0	2	-2	0·19	5	28	2·09	38	12	0	48	-	-	-	-
29	" 17	71	37	66·6	48·1	57·3	-0·4	108	- 7	1	+1	4	0	0·32	8	50	6·41	132	38	1	30	-	-	-	-
30	" 24	71	43	65·4	50·3	57·9	+0·4	111	- 3	0	-1	7	+3	1·81	46	287	3·70	82	23	0	36	-	-	-	-
31	" 31	70	48	65·4	54·0	59·7	+1·7	124	+12	0	-1	4	0	0·15	4	24	3·09	65	19	0	39	-	-	-	-
32	August 7	74	51	68·1	56·0	62·1	+4·6	141	+33	0	-1	6	+2	0·60	15	79	3·10	68	20	0	45	-	-	-	-
33	" 14	71	45	65·3	53·4	59·3	+2·2	121	+17	0	-1	3	-1	0·04	1	5	1·39	31	9	0	38	-	-	-	-
34	" 21	70	33	63·6	43·4	53·5	-2·9	87	-12	5	+4	2	-3	0·12	3	14	5·29	125	36	3	26	-	-	-	-
	Summer 1932	80	33	65·7	49·9	57·8	+1·3	1450	+90	12	+4	47	-1	5·17	131	62	4·42	86	27	9	26	-	-	-	-
35	August 28	66	39	63·9	51·7	57·8	+2·9	110	+16	1	0	7	+3	1·07	27	113	2·16	56	15	0	31	-	-	-	-
36	September 4	67	46	61·1	50·0	55·5	+1·0	95	+ 5	0	-1	7	+3	1·71	43	286	2·90	68	22	0	39	-	-	-	-
37	" 11	68	46	63·0	52·4	57·7	+4·1	110	+25	0	-2	4	+1	0·55	14	117	3·34	84	26	0	40	-	-	-	-
38	" 18	59	25	56·4	35·9	46·1	-6·4	42	-39	13	+11	3	0	0·33	8	57	6·09	183	49	3	17	-	-	-	-
39	" 25	59	31	55·4	40·3	47·9	-3·5	48	-29	7	+5	4	0	0·51	13	72	3·70	126	31	4	22	-	-	-	-
40	October 2	57	26	54·3	43·0	48·7	-1·0	51	-20	6	+4	4	0	1·70	43	226	2·73	94	24	1	18	-	-	-	-
41	" 9	58	29	54·6	39·6	47·1	-0·7	42	-19	7	+3	5	+1	0·83	21	105	3·19	121	30	4	21	-	-	-	-
42	" 16	55	29	51·9	40·9	46·4	-0·5	37	-15	7	+1	6	+2	1·78	45	250	2·11	92	20	2	21	-	-	-	-
43	" 23	55	24	49·6	33·7	41·7	-2·7	19	-23	21	+11	7	+3	1·28	33	174	2·24	95	23	5	16	-	-	-	-
44	" 30	56	26	51·4	39·6	45·5	+0·9	34	0	10	-4	5	0	0·78	20	83	2·13	116	23	2	18	-	-	-	-
45	November 6	49	23	41·7	28·9	35·3	-7·9	5	-24	51	+34	0	-5	0·00	0	0	0·23	19	3	7	20	-	-	-	-
46	" 13	49	27	43·7	36·7	40·2	-0·6	9	-16	20	+1	2	-2	0·09	2	10	0·86	69	10	3	19	-	-	-	-
47	" 20	53	24	46·7	35·0	40·9	+0·8	14	- 8	21	0	7	+2	2·08	53	230	1·16	103	15	3	19	-	-	-	-
	Autumn 1932	68	23	53·4	40·6	47·0	-1·0	616	-147	164	+63	61	+8	12·71	323	128	2·53	97	23	34	16	-	-	-	-
48	November 27	51	32	46·4	37·0	41·7	+1·4	15	- 4	18	-5	5	0	2·64	67	292	1·46	176	19	4	21	-	-	-	-
49	December 4	43	18	37·0	27·9	32·5	-6·4	0	-16	67	+42	1	-4	0·09	2	6	0·56	74	8	6	11	-	-	-	-
50	" 11	56	37	47·4	41·0	44·2	+5·5	21	+ 7	6	-20	6	+1	2·92	74	296	0·21	32	3	0	33	-	-	-	-
51	" 18	53	41	48·9	43·1	46·0	+7·6	28	+15	0	-28	7	+3	3·10	79	376	0·43	69	6	0	36	-	-	-	-
52	" 25	52	28	46·2	39·2	42·7	+4·6	18	+ 6	13	-15	6	+1	0·32	8	33	0·03	6	0	3	21	-	-	-	-
	1933																								
1	January 1	53	34	45·6	39·1	42·3	+4·9	11	0	9	-20	7	+2	2·11	54	270	1·36	189	19	0	31	-	-	-	-
2	" 8	52	20	45·4	33·4	39·4	+2·1	10	- 1	29	0	6	+2	1·20	30	176	2·03	245	28	5	13	-	-	-	-
3	" 15	42	21	33·6	25·0	29·3	-9·0	0	-10	89	+60	1	-4	0·07	2	11	1·03	118	14	6	15	-	-	-	-
4	" 22	38	16	32·3	24·9	28·6	-9·5	0	-10	94	+65	0	-5	0·00	0	0	0·00	0	0	6	11	-	-	-	-
5	" 29	50	17	42·9	31·9	37·4	-0·5	9	- 1	39	+10	7	+2	3·25	83	415	1·40	115	16	5	12	-	-	-	-
6	February 5	53	27	46·7	40·0	43·3	+5·3	24	+14	13	-17	5	+1	0·86	22	105	0·81	51	9	2	17	-	-	-	-
7	" 12	49	24	46·0	31·1	38·5	+0·7	6	- 3	31	+1	1	-3	0·02	0·4	2	4·74	271	50	7	15	-	-	-	-
8	" 19	49	23	41·1	26·7	33·9	-4·6	2	- 7	57	+26	2	-2	0·43	11	61	4·97	273	50	7	12	-	-	-	-
	Winter 1932-3	56	16	43·0	33·9	38·4	+0·2	144	-10	465	+99	54	-6	17·01	432	154	1·46	145	18	51	11	-	-	-	-
	Seasonal Year	80	16	53·4	40·2	46·8	0·0	2591	-88	854	+172	213	+5	43·50	1105	118	3·09	96	25	146	11	-	-	-	-

16.- DUMFRIES. Height of Station 140 ft., Latitude 55° 4′ N., Longitude 3° 36′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	°		°	°	°	°	°
9	February 28	46	28	43·4	32·3	37·9	-1·5	3	-6	32	+3	1	-3	0·25	6	37	4·44	175	41	6	18	38·8	-0·2	41·9	+1·2
10	March 6	45	23	43·3	28·7	36·0	-4·0	4	-5	46	+17	2	-2	0·46	12	63	4·66	153	42	7	15	37·7	-1·6	41·3	+0·4
11	" 13	53	30	49·1	35·6	42·3	+1·4	17	+4	15	-11	1	-3	0·04	1	7	2·97	88	25	3	21	40·7	+0·9	41·0	-0·2
12	" 20	52	33	50·0	39·7	44·9	+3·5	24	+7	5	-19	6	+3	0·93	23	153	1·20	31	10	1	24	43·0	+2·5	42·3	+0·8
13	" 27	52	29	46·7	37·0	41·9	-0·3	14	-7	14	-6	6	+3	1·55	39	244	1·89	44	15	1	29	43·3	+2·0	43·4	+1·5
14	April 3	53	29	48·6	36·7	42·7	-1·6	15	-10	11	-6	5	+2	1·02	26	200	4·20	84	32	1	27	42·7	+0·4	43·1	+0·6
15	" 10	51	28	48·4	34·4	42·4	-2·2	13	-15	18	+4	3	0	0·39	10	77	5·16	109	38	5	19	42·8	-0·7	43·6	+0·4
16	" 17	51	31	50·0	35·4	42·7	-3·2	18	-14	16	+5	4	+1	0·37	9	75	5·37	108	38	5	22	44·1	-0·8	43·9	-0·1
17	" 24	59	30	54·7	40·0	47·3	+0·2	43	+7	6	-3	4	0	0·51	13	87	6·16	121	42	3	22	46·9	+0·3	44·7	-0·3
18	May 1	55	32	51·3	39·1	45·2	-2·8	30	-12	7	+1	3	-1	0·09	2	12	5·33	99	36	2	26	48·1	0·0	45·9	-0·2
19	" 8	58	30	54·3	40·0	47·1	-2·8	46	-4	9	+5	3	-1	1·00	25	179	5·07	85	32	3	22	47·6	-2·0	46·2	-1·0
20	" 15	64	40	60·3	47·1	53·7	+2·6	83	+22	1	-2	4	+1	0·99	25	167	2·50	38	15	0	33	52·4	+0·7	47·8	-0·7
21	" 22	59	37	55·3	43·0	49·1	-3·5	52	-22	3	+1	3	0	0·44	11	85	2·23	34	14	2	29	52·5	-1·3	49·2	-0·7
	Spring 1932	64	23	50·4	37·6	44·1	-1·1	362	-55	183	-11	45	0	8·04	204	106	3·94	83	29	39	15	44·7	0·0	44·2	+0·1
22	May 29	74	35	64·4	44·6	54·5	+0·1	90	+3	2	+1	1	-2	0·07	2	14	7·44	111	44	1	29	55·1	-0·4	50·2	-1·1
23	June 5	70	39	61·4	44·4	52·9	-2·9	78	-18	2	+2	0	-2	0·00	0	0	4·90	72	29	1	29	55·6	-1·3	51·9	-0·7
24	" 12	77	42	71·4	48·4	59·9	+3·4	125	+23	0	0	0	-3	0·00	0	0	11·31	163	66	0	35	59·7	+2·0	52·7	-1·0
25	" 19	70	41	66·0	47·9	56·9	-0·5	104	-3	0	0	1	-2	0·02	0·4	2	6·90	119	40	0	33	60·7	+2·6	54·8	+0·3
26	" 26	69	49	64·9	54·7	59·8	+1·1	125	+15	0	0	4	+1	2·06	52	347	3·44	57	18	0	45	60·0	+1·6	55·5	+0·4
27	July 3	69	52	64·3	55·3	59·8	+0·9	125	+12	0	0	2	-1	0·53	13	87	1·83	32	11	0	48	60·1	+0·9	56·0	+0·3
28	" 10	73	44	65·9	53·6	59·7	+0·7	124	+9	0	0	5	+1	1·00	25	131	4·30	75	25	0	38	61·2	+1·1	56·6	+0·3
29	" 17	72	46	65·1	50·6	57·9	-1·3	111	-5	0	0	4	0	0·13	3	17	6·73	133	41	0	40	60·7	+0·2	57·0	0·0
30	" 24	65	49	63·9	52·6	58·3	-0·6	114	-1	0	0	7	+3	1·30	33	183	3·30	70	20	0	46	60·6	+0·3	57·3	-0·1
31	" 31	67	45	63·7	52·7	58·2	-0·9	113	0	0	0	3	-1	0·06	1	5	2·11	41	13	0	40	60·1	0·0	57·1	-0·4
32	August 7	78	50	69·0	56·1	62·5	+3·8	143	+32	0	0	3	-1	0·26	7	35	0·42	88	29	0	42	61·8	+1·6	57·5	-0·2
33	" 14	71	50	67·4	55·1	61·3	+3·0	135	+27	0	0	4	0	0·71	18	82	0·99	30	7	0	46	62·1	+2·1	58·4	+0·5
34	" 21	67	40	63·1	48·9	56·0	-1·6	99	-3	1	+1	2	-2	0·04	1	5	5·63	121	39	0	33	59·5	+0·3	58·3	+0·4
	Summer 1932	78	35	65·4	51·1	58·3	+0·4	1486	+91	5	+4	36	-9	6·18	157	70	4·56	81	28	2	29	59·8	+0·8	55·6	-0·1
35	August 28	67	44	63·9	51·4	57·7	+1·7	110	+12	0	0	7	+3	1·54	39	162	2·41	56	17	0	38	59·3	+1·3	57·8	+0·3
36	September 4	63	47	60·0	50·1	55·1	-0·6	92	-1	0	0	6	+3	1·25	32	200	2·24	45	17	0	40	57·2	+0·3	57·2	+0·3
37	" 11	71	47	64·3	53·7	59·0	+4·3	119	+31	0	0	4	+1	0·56	14	117	3·86	83	30	0	43	57·7	+2·1	56·6	+0·2
38	" 18	58	32	56·3	37·4	46·9	-6·8	42	-41	10	+10	2	-1	0·31	8	57	5·69	147	46	4	25	54·6	+0·4	56·4	+0·8
39	" 25	59	31	54·6	40·4	47·5	-5·0	45	-33	6	+6	4	0	1·27	32	168	4·27	125	36	2	23	51·3	-1·8	54·5	-0·2
40	October 2	57	30	54·6	41·6	48·1	-2·5	48	-24	7	+6	4	0	1·36	35	175	2·36	73	21	1	25	50·5	-1·5	52·9	-1·1
41	" 9	57	35	53·0	38·9	45·9	-2·7	32	-32	7	+5	5	+1	1·13	29	138	3·31	112	30	2	29	49·1	-1·5	52·0	-1·1
42	" 16	55	31	52·7	42·1	47·4	-0·4	42	-13	4	0	6	+2	1·97	50	250	2·11	82	20	1	26	48·2	-0·8	51·0	-1·1
43	" 23	54	27	48·1	35·1	41·6	-3·7	14	-29	17	+10	7	+3	1·43	36	180	1·96	75	20	5	21	45·6	-1·8	49·8	-1·2
44	" 30	57	32	52·0	40·6	46·3	+1·1	38	+5	8	-2	4	0	0·37	9	39	2·91	130	31	2	25	44·8	-1·1	48·4	-1·4
45	November 6	49	27	46·4	33·3	39·9	-4·0	10	-18	24	+10	0	-4	0·00	0	0	2·49	149	28	5	21	42·2	-2·0	47·7	-0·8
46	" 13	49	31	45·4	37·6	41·5	0·0	9	-14	12	-6	1	-3	0·29	7	39	1·44	82	17	2	28	42·9	+0·6	46·4	-0·8
47	" 20	54	29	48·3	36·3	42·3	+1·5	17	-2	15	-6	7	+3	1·42	36	171	1·41	90	18	3	22	41·5	+0·4	45·7	-0·3
	Autumn 1932	71	27	53·8	41·4	47·6	-1·3	618	-159	110	+33	57	+8	12·90	328	131	2·80	92	26	27	21	49·6	-0·4	52·0	-0·5
48	November 27	52	32	47·1	37·0	42·1	+1·3	16	-1	14	-10	5	+1	1·87	47	224	1·43	123	19	4	25	42·2	+1·5	45·1	+0·1
49	December 4	43	28	41·0	30·7	35·9	-3·5	0	-15	43	+17	2	-3	0·02	1	4	3·09	300	42	7	21	38·0	-2·3	44·3	+0·1
50	" 11	53	33	46·3	40·6	43·5	+4·5	21	+8	12	-15	5	0	3·68	93	404	0·31	35	4	1	29	39·4	-0·5	42·5	-1·1
51	" 18	52	41	49·7	43·7	46·7	+8·1	33	+21	0	-27	7	+3	1·84	47	247	0·49	58	7	0	37	44·9	+5·4	44·1	+1·0
52	" 25	50	33	47·7	39·9	43·8	+5·5	19	+8	7	-20	3	-1	0·39	10	48	0·76	104	11	1	29	43·8	+4·6	45·0	+2·5
	1933																								
1	January 1	52	36	47·0	38·7	42·9	+5·3	13	+3	8	-18	6	+2	3·04	77	405	2·06	200	28	0	32	42·3	+3·0	44·8	+2·8
2	" 8	53	22	45·6	30·9	38·3	+0·7	10	0	36	+9	4	0	0·83	21	140	1·53	130	20	5	17	40·2	+1·7	43·7	+2·1
3	" 15	45	20	36·9	26·9	31·9	-6·6	1	-9	73	+45	1	-3	0·23	6	35	1·24	99	16	6	15	36·8	-1·4	42·5	+1·3
4	" 22	37	15	34·7	22·9	28·8	-9·7	0	-11	92	+63	0	-4	0·00	0	0	2·19	156	27	7	13	34·6	-3·7	40·9	0·0
5	" 29	52	22	44·3	32·7	38·5	0·0	10	-1	36	+7	6	+2	1·98	50	263	1·09	69	13	4	15	34·6	-3·9	39·8	-1·1
6	February 5	54	29	49·0	40·3	44·7	+6·2	30	+19	11	-18	5	+1	0·69	17	85	0·83	43	9	1	21	41·4	+3·0	40·8	-0·1
7	" 12	48	26	44·4	31·3	37·9	-1·0	5	-5	34	+5	0	-4	0·00	0	0	5·03	240	52	7	18	37·6	-0·6	41·5	+0·8
8	" 19	45	24	38·9	27·9	33·4	-5·7	1	-9	61	+32	3	-1	0·74	19	112	4·37	201	44	7	16	35·3	-3·2	40·5	-0·1
	Winter 1932-3	54	15	44·0	34·1	39·1	+0·4	159	+8	427	+70	47	-7	15·31	389	151	1·88	141	23	50	13	39·3	+0·3	42·7	+0·6
	Seasonal Year	78	15	53·4	41·1	47·3	-0·4	2625	-115	725	+96	185	-8	42·43	1078	116	3·30	89	27	118	13	48·3	+0·2	48·6	0·0

† Period 1911-1925.
† Period 1911-1925.

17.--ESKDALEMUIR. Height of Station 794 ft., Latitude 55° 19′ N., Longitude 3° 12′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot Mean	Depth 1 foot Dev. from Normal	Depth 4 feet Mean	Depth 4 feet Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	°		°	°	°	°	°
9	February 28	45	21	41·9	29·6	35·7	+0·2	3	- 2	47	-3	1	-3	0·44	11	41	4·17	196	39	7	16	-	-	-	-
10	March 6	41	18	38·7	24·6	31·7	-4·3	0	- 6	73	+23	4	-1	0·84	21	64	4·67	167	42	7	15	-	-	-	-
11	" 13	50	25	45·6	31·1	38·3	+1·5	6	- 1	31	-16	1	-4	0·08	2	8	2·07	69	18	4	21	-	-	-	-
12	" 20	51	29	47·9	36·0	41·9	+4·7	14	+ 4	15	-28	5	+1	1·56	40	148	1·36	42	11	3	26	-	-	-	-
13	" 27	49	21	43·9	34·1	39·0	+1·1	7	- 6	28	-10	5	+1	1·60	41	152	1·64	38	13	2	20	-	-	-	-
14	April 3	49	21	46·0	30·0	38·0	-1·9	8	- 8	35	+1	5	+1	2·26	57	300	4·87	107	37	5	19	-	-	-	-
15	" 10	48	22	46·1	31·3	38·7	-1·4	7	-12	31	+2	5	+1	1·02	26	130	5·10	119	37	4	20	-	-	-	-
16	" 17	51	24	47·3	32·3	39·8	-3·6	9	-13	25	+1	6	+2	1·11	28	156	4·53	99	31	4	21	-	-	-	-
17	" 24	59	25	53·1	36·4	44·7	+2·2	30	+ 5	13	-7	3	-1	0·56	14	67	5·83	131	39	3	19	-	-	-	-
18	May 1	50	29	47·9	36·7	42·3	-1·6	15	-12	13	-3	4	0	0·29	7	30	5·20	111	34	1	25	-	-	-	-
19	" 8	58	25	54·0	35·4	44·7	-1·0	37	+ 5	18	+5	3	-1	1·30	33	183	4·83	86	31	4	21	-	-	-	-
20	" 15	65	34	59·6	43·3	51·5	+4·6	71	+29	4	-6	4	+1	1·42	36	189	2·43	39	15	0	32	-	-	-	-
21	" 22	58	35	53·3	40·6	46·9	-1·4	39	-16	3	-4	4	+1	0·33	9	56	2·90	51	17	1	30	-	-	-	-
	Spring 1932	65	18	48·1	34·0	41·0	-0·1	246	-33	336	-45	50	-2	12·81	325	111	3·82	90	28	45	15	-	-	-	-
22	May 29	71	32	60·7	41·1	50·9	+0·9	66	- 1	4	-1	1	-3	0·03	1	5	7·69	125	46	1	27	-	-	-	-
23	June 5	69	33	59·9	39·6	49·7	-1·3	60	-15	6	+3	1	-2	0·02	1	8	3·37	62	20	3	29	-	-	-	-
24	" 12	77	36	69·0	43·4	56·2	+4·7	102	+22	1	0	0	-4	0·00	0	0	12·00	189	69	0	32	-	-	-	-
25	" 19	70	35	65·0	44·4	54·7	+2·3	92	+ 8	3	+2	1	-3	0·05	1	4	6·29	140	36	2	29	-	-	-	-
26	" 26	69	46	62·3	51·7	57·0	+3·4	105	+17	0	-1	7	+3	2·05	52	274	1·86	38	11	0	45	-	-	-	-
27	July 3	67	48	62·4	52·6	57·5	+3·3	109	+19	0	-1	4	0	1·58	40	200	2·13	42	12	0	46	-	-	-	-
28	" 10	71	45	62·6	52·3	57·5	+3·2	109	+17	0	-1	5	+1	2·69	68	262	4·00	74	24	0	41	-	-	-	-
29	" 17	67	45	62·9	48·4	55·7	+1·2	96	+ 3	0	-1	4	0	0·39	10	44	5·83	142	35	0	41	-	-	-	-
30	" 24	63	42	61·1	48·1	54·6	+0·3	88	- 5	0	0	6	+2	2·74	70	292	1·91	47	12	0	40	-	-	-	-
31	" 31	67	39	62·0	49·0	55·5	+0·8	95	+ 4	1	0	6	+2	0·39	10	40	2·09	47	13	0	36				
32	August 7	78	49	67·3	53·3	60·3	+5·9	128	+40	0	-1	4	0	0·19	5	19	4·13	87	27	0	44	-	-	-	-
33	" 14	71	48	64·9	53·0	58·9	+4·9	118	+34	0	-1	4	-1	0·88	22	76	1·07	25	7	0	45	-	-	-	-
34	" 21	66	34	60·0	45·4	52·7	-0·7	78	- 2	3	+2	2	-3	0·17	4	13	4·09	105	28	1	29	-	-	-	-
	Summer 1932	78	32	63·1	47·9	55·5	+2·2	1246	+141	18	0	45	-8	11·18	284	95	4·34	89	26	7	27	-	-	-	-
35	August 28	64	40	61·0	49·3	55·1	+3·1	93	+17	1	0	6	+1	2·19	56	151	2·23	69	16	0	35	-	-	-	-
36	September 4	61	42	67·7	45·9	56·8	+5·5	104	+33	0	-2	7	+3	2·41	61	290	1·91	43	14	0	38	-	-	-	-
37	" 11	68	42	60·7	50·9	55·8	+5·3	97	+30	0	-3	4	0	0·57	15	88	2·93	75	23	0	39	-	-	-	-
38	" 18	56	26	53·3	33·6	43·5	-6·0	26	-37	18	+14	2	-2	0·68	17	85	5·53	147	45	5	19	-	-	-	-
39	" 25	58	24	52·9	38·0	45·5	-3·0	35	-24	13	+7	4	-1	1·35	34	131	4·56	140	39	2	20	-	-	-	-
40	October 2	54	25	50·6	38·7	44·7	-1·9	30	-25	12	+4	4	0	3·16	80	267	2·40	70	21	3	20	-	-	-	-
41	" 9	55	31	51·6	36·6	44·1	-0·7	27	-21	13	+3	6	+1	1·42	36	116	3·56	124	33	4	28	-	-	-	-
42	" 16	52	32	49·3	39·0	44·1	+0·1	23	-16	8	-4	6	+2	2·79	71	245	2·09	79	20	2	24	-	-	-	-
43	" 23	51	22	44·9	31·6	38·3	-3·3	7	-20	34	+19	5	+1	1·35	34	113	2·30	85	24	4	18	-	-	-	-
44	" 30	53	29	48·9	39·0	43·9	+2·0	26	+ 6	11	-7	5	0	1·13	29	81	2·64	141	29	2	25	-	-	-	-
45	November 6	47	21	44·0	31·4	37·7	-3·1	5	-11	35	+13	2	-3	0·03	1	3	1·71	124	20	4	15	-	-	-	-
46	" 13	46	33	42·4	36·9	39·7	+1·2	2	-11	18	-9	3	-2	0·05	1	3	0·97	54	12	1	30	-	-	-	-
47	" 20	50	29	43·0	33·4	38·2	+0·3	4	- 7	31	-1	7	+2	3·35	85	250	1·39	93	18	3	25	-	-	-	-
	Autumn 1932	68	21	51·6	38·8	45·2	0·0	479	-86	194	+34	61	+2	20·48	520	138	2·63	93	24	30	15	-	-	-	-
48	November 27	47	30	42·9	34·0	38·5	+0·4	5	- 4	30	-8	7	+2	3·03	77	220	1·16	118	15	3	26	-	-	-	-
49	December 4	42	25	39·0	30·1	34·5	-1·7	0	- 7	52	+10	4	-1	0·13	3	6	3·30	379	46	5	21	-	-	-	-
50	" 11	50	31	43·1	37·3	40·2	+4·2	10	+ 4	23	-21	5	0	6·50	165	413	0·40	47	6	1	27	-	-	-	-
51	" 18	50	37	47·3	41·3	44·3	+8·6	20	+15	3	-41	7	+3	4·02	102	300	0·23	19	3	0	35	-	-	-	-
52	" 25	47	29	43·6	38·6	41·1	+5·8	4	0	12	-31	6	+1	0·82	21	55	0·00	0	0	1	29	-	-	-	-
	1933																								
1	January 1	49	33	42·3	35·4	38·9	+4·0	3	- 1	26	-16	7	+2	4·54	115	338	0·89	137	12	1	30	-	-	-	-
2	" 8	50	17	41·4	31·3	36·3	+1·6	4	0	44	+3	4	-1	1·61	41	152	2·10	217	28	2	15	-	-	-	---
3	" 15	37	19	33·7	24·7	29·2	-6·4	0	- 3	90	+50	3	-2	0·13	3	10	0·80	83	10	6	19	-	-	-	-
4	" 22	35	16	33·1	22·4	27·7	-7·6	0	- 3	100	+60	0	-5	0·00	0	0	2·17	182	27	7	12	-	-	-	-
5	" 29	50	23	40·3	30·4	35·3	+0·1	4	+ 1	52	+13	6	+1	4·98	126	394	1·04	55	12	5	19	-	-	-	-
6	February 5	50	27	44·4	39·0	41·7	+6·7	16	+12	18	-23	6	+1	1·83	47	131	0·73	40	8	1	23	-	-	-	-
7	" 12	44	22	41·3	27·9	34·6	-0·7	1	- 3	53	+9	1	-4	0·02	0·4	1	4·89	196	51	7	18	-	-	-	-
8	" 19	42	21	35·9	25·4	30·7	-4·7	0	- 4	79	+31	4	0	0·56	14	47	4·19	186	42	7	17	-	-	-	-
	Winter 1932-3	50	16	40·7	32·1	36·4	+0·8	67	+ 7	582	+36	60	-3	28·17	715	157	1·68	131	21	46	12	-	-	-	-
	Seasonal Year	78	16	50·8	38·2	44·5	+0·7	2038	+29	1130	+25	216	-11	72·64	1845	130	3·12	94	26	128	12	-	-	-	-

18.-COCKLE PARK. Height of Station 325 ft., Latitude 55° 13′ N., Longitude 1° 41′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal †	Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	30	43·7	32·6	38·1	+0·4	6	- 2	32	-4	1	-4	0·04	1	7	3·59	116	34	5	25	37·2	-0·5	40·9	+1·0
10	March 6	42	25	40·7	28·4	34·5	-3·7	0	- 8	52	+17	5	+1	0·52	13	87	3·86	108	34	7	18	35·4	-2·4	40·1	0·0
11	" 13	54	31	48·9	33·4	41·1	+1·8	14	+ 5	21	-11	2	-2	0·10	3	25	3·24	78	28	4	23	38·6	+0·4	40·0	-0·2
12	" 20	52	33	45·7	36·6	41·1	+1·6	7	- 5	13	-16	3	-1	1·14	29	223	0·96	22	8	2	27	40·6	+1·7	41·3	+0·7
13	" 27	53	27	46·3	34·0	40·1	-0·1	11	- 4	25	0	7	+3	1·01	26	200	2·09	48	16	4	21	40·6	+0·9	42·0	+0·9
14	April 3	53	28	48·3	32·7	40·5	-0·9	13	- 5	25	+4	6	+2	0·57	14	155	4·64	87	35	3	24	39·6	-1·0	41·8	+0·2
15	" 10	52	29	49·0	33·9	41·5	-0·4	15	- 6	18	0	4	0	0·23	6	55	5·71	126	42	5	25	40·2	-1·4	42·0	-0·3
16	" 17	53	31	50·4	33·7	42·1	-1·0	17	- 7	18	+3	4	0	0·21	5	56	5·11	106	36	3	26	42·8	-0·3	43·0	-0·1
17	" 24	56	31	50·1	37·4	43·7	-0·7	21	- 6	9	-3	4	-1	0·30	8	62	4·41	88	30	3	24	43·5	-1·4	43·7	-0·4
18	May 1	48	33	46·9	37·9	42·4	-2·6	11	-20	10	+1	7	+3	0·60	15	115	3·27	59	21	0	32	44·3	-2·0	44·8	-0·3
19	" 8	63	30	54·4	38·6	46·5	0·0	44	+ 6	11	+4	4	+1	0·98	25	192	4·30	75	27	4	25	44·9	-3·0	44·7	-1·4
20	" 15	65	43	60·6	46·4	53·5	+6·0	81	+34	0	-5	6	+3	1·13	29	207	2·17	37	13	0	40	51·6	+1·6	47·2	-0·1
21	" 22	55	37	50·4	41·3	45·9	-2·9	29	-31	3	-1	5	+2	0·72	18	120	1·50	25	9	0	32	48·3	-3·9	48·2	-0·6
	Spring 1932	65	25	48·9	35·9	42·4	-0·2	269	-49	237	-11	58	+7	7·55	192	116	3·45	72	25	40	18	42·1	-0·9	43·1	0·0
22	May 29	63	38	56·6	42·3	49·5	-1·8	55	-14	2	-1	1	-2	0·03	1	8	4·81	80	29	0	34	51·5	-2·5	48·6	-1·5
23	June 5	69	38	60·9	41·7	51·3	-0·5	68	- 7	3	+1	1	-2	0·02	1	8	5·29	91	31	0	33	53·2	-1·9	50·0	-1·3
24	" 12	73	40	62·6	44·1	53·3	+0·8	79	- 2	0	-1	0	-3	0·00	0	0	9·43	155	55	0	36	58·0	+2·1	52·1	-0·1
25	" 19	66	40	61·0	45·3	53·1	-1·1	78	- 8	1	+1	0	-4	0·00	0	0	4·53	82	26	0	35	56·9	+0·4	53·2	+0·2
26	" 26	72	48	66·7	52·3	59·5	+3·7	123	+33	0	0	5	+2	1·15	29	223	4·49	75	26	0	45	59·0	+2·1	54·2	+0·7
27	July 3	71	46	66·6	51·1	58·9	+2·7	118	+23	0	0	2	-1	0·34	9	64	4·40	73	26	0	41	59·3	+1·8	55·0	+0·9
28	" 10	80	47	63·1	52·6	57·9	+1·0	111	+12	0	0	5	+2	0·23	6	46	3·07	54	18	0	46	59·9	+1·4	56·0	+1·3
29	" 17	73	46	63·7	47·9	55·8	-1·0	97	- 5	0	0	4	+1	0·33	8	53	4·77	91	29	0	43	57·0	-1·7	55·5	+0·2
30	" 24	70	41	65·0	49·0	57·0	+0·6	105	+ 2	0	0	4	0	1·48	38	200	4·36	90	27	0	40	56·6	-1·5	55·3	-0·3
31	" 31	72	42	65·6	48·6	57·1	-0·1	106	+ 3	0	0	3	0	0·81	21	162	3·20	57	20	0	38	57·0	-0·8	55·3	-0·3
32	August 7	74	47	71·1	51·6	61·3	+4·7	135	+33	0	0	1	-3	0·03	1	7	7·67	145	50	0	43	60·1	+2·3	56·0	+0·3
33	" 14	71	51	66·3	53·3	59·8	+3·7	125	+27	0	0	2	-2	0·62	16	94	1·71	34	11	0	49	60·9	+3·4	57·2	+1·5
34	" 21	71	40	61·4	47·1	54·3	-1·4	87	- 7	1	+1	2	-2	0·86	22	110	3·83	81	27	0	36	56·0	-0·4	56·5	+1·0
	Summer 1932	80	38	63·9	48·2	56·1	+0·9	1267	+90	7	+1	30	-14	5·90	150	78	4·74	86	29	0	33	57·3	+0·4	54·2	+0·2
35	August 28	68	44	64·4	49·4	56·9	+2·0	104	+14	0	-1	6	+2	0·77	20	111	3·79	81	27	0	41	56·4	+1·4	56·0	+1·1
36	September 4	68	44	62·1	47·9	55·0	+1·2	91	+ 5	0	-1	7	+3	0·77	20	154	4·04	84	30	0	39	53·9	0·0	55·1	+0·8
37	" 11	73	43	65·1	51·0	58·1	+5·2	113	+31	0	-2	1	-2	0·12	3	33	5·57	119	43	0	39	55·0	+2·4	54·4	+0·8
38	" 18	58	35	56·9	38·1	47·5	-4·2	43	-35	8	+6	2	-1	0·20	5	42	6·07	148	49	2	30	49·1	-2·0	53·9	+1·1
39	" 25	59	35	54·4	39·3	46·9	-3·9	41	-34	6	+4	4	0	1·77	45	300	4·96	124	42	1	29	47·3	-2·9	51·5	-0·4
40	October 2	59	35	53·9	41·3	47·6	-1·3	44	-26	5	+2	5	+1	0·80	20	111	2·29	63	20	1	30	46·6	-2·8	50·0	-1·3
41	" 9	59	34	53·6	38·9	46·3	-0·9	37	-24	7	+3	6	+2	0·47	12	60	4·04	121	37	3	29	46·0	-2·2	49·8	-0·8
42	" 16	58	33	53·6	41·0	47·3	+1·1	40	- 8	4	-2	6	+2	1·41	36	180	3·57	122	35	1	27	45·8	-0·7	48·7	-1·0
43	" 23	53	30	47·7	35·3	41·5	-2·8	15	-21	18	+10	6	+2	0·76	19	95	2·20	81	22	5	25	42·1	-2·8	47·7	-0·9
44	" 30	57	31	52·4	38·3	45·3	+1·3	35	+ 8	11	0	4	0	0·21	5	29	3·33	141	36	2	28	44·1	+0·7	46·3	-1·1
45	November 6	50	30	46·4	34·3	40·3	-2·5	11	-11	22	+8	5	+1	0·15	4	24	2·00	90	23	4	22	41·1	-0·6	46·0	-0·3
46	" 13	47	33	44·4	38·0	41·2	+0·4	8	-11	14	-4	4	-1	0·19	5	31	0·10	5	1	0	31	42·4	+2·0	45·3	+0·2
47	" 20	52	30	46·6	35·0	40·8	+0·9	14	- 2	21	-1	5	+1	0·16	4	31	3·07	145	38	3	24	39·2	-0·4	44·3	+0·2
	Autumn 1932	73	30	54·0	40·6	47·3	-0·3	596	-114	116	+22	61	+10	7·78	198	95	3·46	114	32	22	22	46·9	-0·6	49·9	-0·1
48	November 27	52	29	46·6	35·3	40·9	+1·3	13	- 1	21	-4	6	+2	0·33	8	44	2·21	134	29	3	22	40·1	+0·9	43·6	+0·3
49	December 4	46	31	42·3	33·0	37·7	-0·5	1	-11	32	+4	6	+1	0·36	9	45	2·00	126	27	6	22	36·1	-2·7	42·4	-0·4
50	" 11	56	35	46·6	39·4	43·0	+5·0	19	+ 8	13	-16	3	-1	0·53	13	81	0·77	53	11	0	33	40·2	+1·9	41·7	-0·6
51	" 18	56	40	50·1	43·4	46·7	+9·7	35	+25	1	-28	3	-1	0·06	2	15	1·54	114	22	0	35	44·5	+6·8	43·7	+2·0
52	" 25	49	29	46·1	36·7	41·4	+4·7	8	- 2	14	-16	3	-1	0·13	3	23	0·47	34	7	1	22	41·2	+3·8	43·8	+2·7
	1933																								
1	January 1	54	31	46·7	34·4	40·5	+4·1	9	0	20	-10	5	0	0·56	14	82	2·26	179	31	2	29	39·7	+2·4	43·1	+2·4
2	" 8	53	27	44·9	32·3	38·6	+2·3	9	0	34	+3	2	-3	0·22	6	46	3·19	223	43	4	21	37·9	+0·8	42·1	+1·7
3	" 15	40	25	36·3	29·1	32·7	-4·3	0	- 9	65	+32	3	-1	0·82	21	210	0·94	55	12	5	20	34·9	-2·0	40·6	+0·5
4	" 22	38	18	35·3	26·4	30·9	-6·1	0	- 9	78	+44	3	-1	0·10	3	27	0·96	50	12	7	15	32·6	-4·7	38·9	-1·1
5	" 29	53	30	43·9	32·7	38·3	+0·7	9	0	34	-1	4	-1	0·23	6	46	1·99	87	23	5	26	36·3	-1·2	38·1	-2·0
6	February 5	55	31	48·6	39·1	43·9	+6·8	27	+18	14	-22	4	0	0·57	14	127	0·97	37	11	1	24	42·2	+5·1	40·6	+0·6
7	" 12	45	27	42·6	30·0	36·3	-1·1	4	- 4	42	+6	2	-2	0·19	5	45	4·37	152	46	7	22	35·8	-1·1	40·6	+0·9
8	" 19	39	24	37·1	27·0	32·1	-5·2	0	- 8	69	+33	6	+2	1·50	38	422	3·23	110	32	6	23	34·1	-3·2	39·1	-0·6
	Winter 1932-3	56	18	43·6	33·8	38·7	+1·3	134	+ 7	437	+25	50	-6	5·50	140	80	1·92	102	24	47	15	38·1	+0·5	41·4	+0·5
	Seasonal Year	80	18	52·6	39·6	46·1	+0·4	2286	-66	797	+37	199	-3	26·73	679	92	3·39	87	28	109	15	46·1	-0·1	47·2	+0·1

† Period 1911-1925.
†† Period 1911-1925.

19.- DURHAM. Height of Station 336 ft., Latitude 54° 46′ N., Longitude 1° 35′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	°		°	°	°	°	°
9	February 28	48	28	42·7	32·0	37·3	-1·2	2	- 7	35	-2	1	-3	0·14	3	25	2·89	106	27	2	23	-	-	-	-
10	March 6	44	21	40·9	27·9	34·4	-4·7	1	- 8	54	+17	5	+1	0·21	5	45	3·93	124	35	7	15	-	-	-	-
11	" 13	53	32	47·9	33·9	40·9	+0·6	10	- 1	19	-14	2	-2	0·04	1	11	2·71	73	23	4	26	-	-	-	-
12	" 20	50	33	46·6	36·1	41·3	+0·7	9	- 6	14	-15	4	0	1·05	27	270	1·74	43	14	2	27	-	-	-	-
13	" 27	54	28	47·0	34·7	40·9	-0·4	13	- 5	22	-3	6	+2	0·85	21	210	2·03	50	16	2	22	-	-	-	-
14	April 3	55	24	48·3	33·6	40·9	-1·8	15	- 7	23	+2	6	+3	0·26	7	88	4·64	93	35	3	21	-	-	-	-
15	" 10	52	27	49·6	34·3	41·9	-1·4	15	-10	16	-12	5	+1	0·16	4	40	6·53	150	48	2	21	-	-	-	-
16	" 17	55	31	49·3	34·6	41·9	-2·6	14	-14	15	0	6	+3	0·61	16	200	5·16	112	36	3	26	-	-	-	-
17	" 24	60	30	52·4	37·4	44·9	-0·9	29	- 2	10	-2	3	-1	0·23	6	55	4·59	97	31	3	25	-	-	-	-
18	May 1	47	34	45·6	38·4	42·0	-4·5	8	-28	8	-1	5	+1	1·18	30	273	2·03	39	13	0	32	-	-	-	-
19	" 8	64	28	55·3	38·6	46·9	-1·1	46	+ 3	12	+6	4	+1	0·71	18	164	6·17	117	39	4	22	-	-	-	-
20	" 15	67	38	61·9	46·7	54·3	+5·2	87	+34	1	-3	6	+3	1·29	33	300	1·73	32	11	0	34	-	-	-	-
21	" 22	52	36	50·0	41·9	45·9	-4·6	30	-34	2	-1	7	+4	0·86	22	183	1·40	25	8	1	27	-	-	-	-
	Spring 1932	67	21	49·0	36·2	42·6	-1·3	279	-85	231	-28	60	+13	7·59	193	144	3·50	79	26	33	15	-	-	-	-
22	May 29	61	41	54·9	43·6	49·3	-3·8	51	-23	0	-2	3	0	0·08	2	20	3·90	69	23	0	35	-	-	-	-
23	June 5	70	38	60·4	43·1	51·7	-2·1	71	-11	3	+2	2	-1	0·05	1	10	6·96	125	41	0	31	-	-	-	-
24	" 12	73	42	64·3	44·4	54·3	-0·2	86	- 3	0	0	0	-3	0·00	0	0	9·39	159	55	0	35	-	-	-	-
25	" 19	69	38	61·1	46·4	53·7	-2·6	84	-10	1	+1	0	-3	0·00	0	0	3·87	71	23	1	30	-	-	-	-
26	" 26	70	48	65·6	53·1	59·3	+1·4	121	+22	0	0	5	+2	1·15	29	242	4·00	69	23	0	43	-	-	-	-
27	July 3	74	49	66·4	52·4	59·4	+1·0	122	+19	0	0	2	-1	0·73	19	146	4·76	81	28	0	42	-	-	-	-
28	" 10	80	50	63·9	54·0	58·9	-0·2	118	+12	0	0	4	+1	1·44	37	285	2·00	36	12	0	49	-	-	-	-
29	" 17	71	47	64·1	48·7	56·4	-2·5	101	- 8	0	0	5	+2	0·64	16	100	3·63	71	22	0	38	-	-	-	-
30	" 24	69	44	65·7	50·7	58·2	-0·3	113	+ 3	0	0	5	+1	1·22	31	163	4·11	88	25	0	36	-	-	-	-
31	" 31	71	39	66·1	50·4	58·3	-0·8	115	+ 4	1	+1	2	-1	0·38	10	77	3·80	71	24	0	31	-	-	-	-
32	August 7	78	48	72·9	53·7	63·3	+4·8	149	+41	0	0	1	-3	0·01	0·3	2	8·00	160	52	0	41	-	-	-	-
33	" 14	75	52	67·1	56·4	61·7	+3·8	138	+34	0	0	2	-2	0·64	16	104	1·54	32	10	0	46	-	-	-	-
34	" 21	69	35	61·4	46·9	54·1	-3·4	87	-13	2	+2	3	-1	1·48	38	237	3·27	74	23	1	28	-	-	-	-
	Summer 1932	80	35	64·1	49·5	56·8	-0·4	1356	+67	7	+4	34	-9	7·82	199	114	4·56	86	28	2	28	-	-	-	-
35	August 28	68	45	62·9	50·7	56·8	+0·2	104	+ 9	0	0	6	+2	1·19	30	200	3·84	88	28	0	35	-	-	-	-
36	September 4	66	46	61·6	49·5	55·5	0·0	95	+ 6	0	0	5	+1	0·33	8	73	4·63	106	35	0	35	-	-	-	-
37	" 11	75	46	66·9	52·3	59·6	+5·1	123	+39	0	0	1	-2	0·48	12	171	6·89	161	53	0	40	-	-	-	-
38	" 18	58	31	55·9	38·3	47·1	-6·1	44	-35	8	+8	3	0	0·18	5	50	5·56	149	45	2	26	-	-	-	-
39	" 25	58	30	54·1	39·6	46·9	-5·2	39	-35	8	+7	6	+2	0·94	24	185	4·14	114	35	2	25	-	-	-	-
40	October 2	58	35	54·3	41·1	47·7	-2·4	45	-24	5	+3	5	+1	0·70	18	113	2·43	74	21	1	30	-	-	-	-
41	" 9	57	34	53·1	39·1	46·1	-2·2	35	-27	7	+5	5	+1	1·10	28	147	3·50	117	32	2	29	-	-	-	-
42	" 16	58	33	54·0	42·3	48·1	+0·9	47	- 5	3	-2	6	+2	0·98	25	132	3·16	120	31	1	26	-	-	-	-
43	" 23	53	30	47·0	36·6	41·8	-3·4	15	-26	16	+8	5	+1	0·78	20	111	1·99	82	20	2	24	-	-	-	-
44	" 30	58	30	51·9	38·7	45·3	+0·5	35	+ 4	12	+1	3	-1	0·33	8	53	2·54	123	27	1	29	-	-	-	-
45	November 6	48	26	45·4	35·1	40·3	-3·3	9	-17	21	+5	4	0	0·13	3	21	1·13	59	15	3	21	-	-	-	-
46	" 13	46	34	43·4	39·0	41·2	-0·3	4	-17	10	-11	4	0	0·19	5	36	0·06	3	1	1	30	-	-	-	-
47	" 20	53	31	47·7	36·9	42·3	+1·8	15	- 3	13	-12	3	-1	0·13	3	30	2·86	156	36	2	26	-	-	-	-
	Autumn 1932	75	26	53·7	41·5	47·6	-1·1	610	-131	103	+12	56	+6	7·46	189	104	3·29	98	30	17	21	-	-	-	-
48	November 27	51	30	46·9	36·4	41·7	+1·6	15	+ 1	19	-9	6	+2	0·49	12	86	2·24	154	29	1	22	-	-	-	-
49	December 4	43	30	41·1	33·3	37·2	-1·6	0	-13	34	+3	4	0	0·36	9	60	1·91	136	26	5	24	-	-	-	-
50	" 11	56	35	46·4	39·0	42·7	+4·2	17	+ 5	13	-19	3	-1	0·18	5	42	0·27	21	4	0	34	-	-	-	-
51	" 18	56	39	50·1	43·0	46·5	+9·0	34	+23	2	-30	1	-3	0·02	0·4	4	1·23	102	17	0	36	-	-	-	-
52	" 25	49	28	44·7	36·0	40·3	+3·1	7	- 3	20	-11	4	+1	0·12	3	30	1·20	98	17	2	24	-	-	-	-
	1933																								
1	January 1	54	32	47·6	36·1	41·9	+5·2	14	+ 4	16	-15	5	+1	0·36	9	75	2·29	206	31	3	29	-	-	-	-
2	" 8	52	23	43·9	31·4	37·7	+1·2	11	+ 1	40	+8	4	0	0·19	5	50	2·00	160	27	3	18	-	-	-	-
3	" 15	38	22	36·0	26·7	31·3	-5·9	0	-10	75	+42	3	0	1·03	26	371	0·47	32	6	4	17	-	-	-	-
4	" 22	37	15	33·7	25·0	29·3	-8·0	0	-10	89	+55	1	-2	0·01	0·3	4	1·03	62	13	6	11	-	-	-	-
5	" 29	55	29	44·1	33·7	38·9	+0·9	11	+ 1	31	-5	4	0	0·15	4	40	1·91	95	22	3	25	-	-	-	-
6	February 5	54	29	49·0	40·1	44·5	+6·9	31	+21	12	-24	4	0	0·48	12	150	1·40	62	15	1	29	-	-	-	-
7	" 12	47	26	42·0	30·4	36·2	-1·8	3	- 7	44	+7	2	-2	0·47	12	150	3·04	123	32	7	23	-	-	-	-
8	" 19	40	25	35·9	27·4	31·7	-6·3	0	- 9	72	+35	5	+1	1·47	37	529	2·54	99	25	7	21	-	-	-	-
	Winter 1932-3	56	15	43·2	33·7	38·5	+0·7	143	+ 4	467	+37	46	-3	5·33	135	103	1·66	101	20	42	11	-	-	-	-
	Seasonal Year	80	15	52·5	40·2	46·4	-0·5	2388	-145	808	+25	196	+7	28·20	716	115	3·25	90	27	94	11	-	-	-	-

20.- SCARBOROUGH.* Height of Station 118 ft., Latitude 54° 17′ N., Longitude 0° 24′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	32	45·1	35·4	40·3	+0·2	7	- 6	19	-2	2	-2	0·07	2	15	3·33	117	31	2	26	-	-	42·5	+0·8
10	March 6	47	27	45·1	32·1	38·6	-2·1	6	- 7	29	+8	5	+1	0·63	16	133	5·17	155	46	6	21	-	-	42·0	+0·2
11	" 13	57	34	49·4	38·0	43·7	+1·9	18	+ 2	7	-13	2	-2	0·09	2	22	3·83	96	33	1	30	-	-	42·0	0·0
12	" 20	50	34	47·6	38·6	43·1	+1·2	13	- 6	8	-8	4	0	0·83	21	210	3·09	71	25	1	30	-	-	43·4	+1·0
13	" 27	53	32	50·9	39·1	45·0	+2·4	28	+ 5	8	-5	6	+2	0·41	10	100	2·06	47	16	1	25	-	-	44·1	+1·2
14	April 3	55	35	51·3	37·9	44·6	+0·9	26	- 1	8	-2	5	+2	0·83	21	263	4·23	77	32	2	28	-	-	44·6	+1·3
15	" 10	56	33	49·9	37·7	43·8	-0·4	22	- 9	9	+1	4	+1	0·33	8	80	4·40	90	32	2	28	-	-	44·6	+0·7
16	" 17	57	37	52·6	39·7	46·1	+0·8	34	- 1	5	-1	5	+2	0·38	10	125	4·94	96	35	0	33	-	-	45·0	+0·4
17	" 24	60	36	53·6	40·1	46·9	+0·3	39	0	4	0	3	-1	0·24	6	55	5·23	99	36	0	32	-	-	46·0	+0·6
18	May 1	50	37	47·9	41·0	44·5	-2·7	19	-26	3	+1	6	+2	2·41	61	555	2·13	36	14	0	35	-	-	47·0	+0·7
19	" 8	67	35	58·3	42·4	50·3	+1·6	62	+ 6	4	+2	4	+1	0·46	12	109	6·36	105	41	1	30	-	-	47·7	+0·3
20	" 15	69	46	63·6	49·9	56·7	+7·1	103	+36	0	-2	6	+3	2·23	57	518	3·79	61	24	0	40	-	-	50·2	+1·8
21	" 22	56	42	53·0	44·9	48·9	-2·1	48	-28	0	-1	6	+3	1·48	38	317	2·71	44	17	0	40	-	-	52·1	+2·6
	Spring 1932	69	27	51·4	39·8	45·6	+0·7	425	-35	104	-22	58	+12	10·39	264	194	3·94	80	29	16	21	-	-	45·5	+0·9
22	May 29	59	44	55·3	45·1	50·2	-3·3	57	-27	0	0	1	-2	0·04	1	10	2·97	49	18	0	38	-	-	52·3	+1·7
23	June 5	66	44	60·9	48·6	54·7	+0·6	89	- 2	0	0	1	-2	0·07	2	20	6·44	111	38	0	41	-	-	53·2	+1·5
24	" 12	68	49	62·1	50·6	56·3	+1·5	100	+ 2	0	0	1	-2	0·01	0·3	3	8·63	145	51	0	42	-	-	55·2	+2·5
25	" 19	68	46	63·0	49·9	56·5	-0·1	101	- 2	0	0	0	-3	0·00	0	0	5·33	97	51	0	40	-	-	56·7	+3·0
26	" 26	72	53	68·4	55·4	61·9	+3·6	139	+31	0	0	2	-1	0·34	9	82	3·33	56	20	0	48	-	-	57·4	+2·9
27	July 3	77	52	71·6	55·4	63·5	+4·8	151	+38	0	0	2	-1	0·11	3	25	4·96	81	29	0	46	-	-	58·5	+3·3
28	" 10	76	52	67·1	57·3	62·2	+2·7	141	+24	0	0	4	+1	0·33	8	67	3·77	65	23	0	47	-	-	59·8	+3·9
29	" 17	69	50	64·7	52·9	58·8	-0·7	118	- 3	0	0	5	+2	0·32	8	57	4·10	76	25	0	44	-	-	59·7	+3·2
30	" 24	74	50	67·6	53·4	60·5	+1·3	129	+ 5	0	0	6	+3	0·54	14	78	3·27	65	20	0	46	-	-	59·6	+2·8
31	" 31	76	48	68·0	55·0	61·5	+1·6	137	+12	0	0	3	0	0·42	11	85	3·37	58	21	0	42	-	-	59·6	+2·7
32	August 7	77	55	73·3	57·9	65·6	+6·2	165	+41	0	0	1	-3	0·01	0·3	2	8·63	157	56	0	49	-	-	60·3	+3·3
33	" 14	79	54	70·7	59·4	65·1	+6·2	162	+40	0	0	1	-3	0·19	5	31	2·31	44	16	0	53	-	-	61·4	+4·2
34	" 21	75	50	63·9	54·6	59·3	+0·6	121	+ 3	0	0	1	-3	0·49	12	67	2·14	43	15	0	44	-	-	61·0	+3·8
	Summer 1932	79	44	65·9	53·5	59·7	+1·9	1610	+162	0	0	28	-14	2·87	73	42	4·56	81	28	0	38	-	-	58·1	+3·0
35	August 28	70	52	66·3	55·1	60·7	+2·7	131	+16	0	0	5	+1	1·29	31	194	4·14	85	30	0	47	-	-	60·6	+3·5
36	September 4	70	48	65·1	53·0	59·1	+2·0	120	+ 8	0	0	5	+2	0·74	19	173	3·84	77	29	0	42	-	-	59·6	+2·7
37	" 11	76	49	70·0	54·4	62·2	+5·9	141	+34	0	0	2	0	0·72	18	225	7·33	150	57	0	45	-	-	59·1	+2·4
38	" 18	63	41	59·0	45·9	52·5	-2·5	73	-29	0	0	2	-1	0·04	1	10	5·54	130	45	0	34	-	-	58·9	+2·6
39	" 25	62	42	58·4	45·7	52·1	-1·8	71	-25	0	0	4	0	0·29	7	54	4·99	121	42	0	36	-	-	57·1	+1·3
40	October 2	61	40	56·4	43·1	49·7	-2·4	55	-34	2	+2	4	0	0·48	12	75	2·30	62	20	0	34	-	-	54·5	-0·8
41	" 9	57	39	54·0	44·0	49·0	-1·3	49	-31	1	+1	6	+2	0·62	16	84	2·71	81	25	0	36	-	-	53·3	-1·4
42	" 16	62	38	57·3	44·9	51·1	+1·9	64	- 6	1	0	7	+2	0·87	22	116	2·54	86	24	0	38	-	-	52·0	-1·8
43	" 23	55	34	50·6	40·0	45·3	-2·0	30	-26	6	+4	6	+2	0·83	21	111	1·59	62	16	1	29	-	-	51·0	-1·7
44	October 30	60	37	53·3	43·4	48·3	+1·4	48	+ 3	3	0	3	-2	0·28	7	44	1·43	67	15	0	32	-	-	49·2	-2·2
45	November 6	50	40	48·7	42·3	45·5	-0·2	25	-13	2	-3	2	-2	0·09	2	13	0·11	6	1	1	29	-	-	49·0	-1·1
46	" 13	51	38	47·4	42·7	45·1	+1·5	25	- 6	2	-6	2	-2	0·04	1	7	0·09	5	1	0	37	-	-	48·2	-0·6
47	" 20	54	36	48·7	38·6	43·7	+1·1	18	- 7	6	-5	3	-1	0·24	6	50	2·33	141	29	1	30	-	-	47·2	-0·5
	Autumn 1932	76	34	56·6	45·6	51·1	+0·5	850	-116	23	-7	51	+1	6·53	166	87	3·00	90	28	3	29	-	-	53·8	+0·2
48	November 27	52	35	47·6	38·7	43·1	+1·0	15	- 5	9	-5	6	+2	0·70	18	113	1·06	85	14	3	28	-	-	45·9	-0·8
49	December 4	46	34	45·0	38·1	41·5	+0·8	6	-10	10	-7	3	-1	0·16	4	22	1·66	139	22	2	29	-	-	44·5	-1·4
50	" 11	55	39	48·6	41·4	45·0	+4·7	24	+10	3	-15	2	-2	0·09	2	14	0·04	4	1	0	35	-	-	43·8	-1·5
51	" 18	54	41	50·1	45·3	47·7	+8·5	40	+28	0	-18	2	-2	0·07	2	18	0·80	82	11	0	34	-	-	44·7	+0·1
52	" 25	51	32	45·4	37·6	41·5	+2·6	11	- 1	14	-4	4	0	0·49	12	100	0·86	84	12	3	28	-	-	44·5	+0·6
	1933																								
1	January 1	55	33	48·1	38·6	43·3	+5·0	20	+ 8	10	-8	5	+1	0·32	8	53	1·79	181	24	2	28	-	-	44·2	+1·2
2	" 8	53	27	45·1	35·4	40·3	+2·1	10	- 2	23	+5	4	0	0·16	4	33	1·69	143	22	4	26	-	-	43·5	+1·4
3	" 15	43	29	40·3	31·6	35·9	-2·9	0	-12	43	+24	3	-1	0·73	19	211	1·17	80	15	4	27	-	-	42·6	+0·9
4	" 22	43	24	38·3	31·1	34·7	-4·2	0	-13	51	+31	3	-1	0·10	3	30	0·00	0	0	4	21	-	-	40·7	-0·8
5	" 29	56	35	48·4	36·7	42·5	+2·8	18	+ 5	13	-7	3	-1	0·11	3	25	1·67	87	19	3	28	-	-	39·9	-1·6
6	February 5	56	36	50·7	43·3	47·0	+7·7	38	+25	4	-16	4	0	0·38	10	100	0·46	21	5	0	32	-	-	41·2	-0·3
7	" 12	50	32	45·3	34·4	39·9	+0·2	8	- 5	21	0	4	0	0·80	20	182	3·17	126	33	6	27	-	-	41·8	+0·4
8	" 19	42	27	39·6	31·0	35·3	-4·4	0	-13	47	+26	7	+3	1·18	30	333	1·93	74	19	5	22	-	-	40·4	-1·1
	Winter 1932-3	56	24	45·6	37·2	41·4	+1·8	190	+15	248	+6	50	-2	5·29	134	84	1·25	81	15	36	21	-	-	42·9	-0·2
	Seasonal Year	79	24	54·9	44·0	49·4	+1·2	3075	+26	375	-23	187	-3	25·08	637	97	3·19	83	26	55	21	-	-	50·1	+1·0

* At Scarborough the earth thermometer is at a depth of 3 ft.

†† Period 1913-1925.

21.- YORK. Height of Station 56 ft., Latitude 53° 57′ N., Longitude 1° 5′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal †	Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	24	43·4	32·1	37·7	-2·1	4	- 9	33	+4	1	-3	0·03	1	8	3·40	143	32	-	-	39·0	-0·8	42·0	+0·4
10	March 6	47	22	44·9	29·9	37·4	-3·1	5	- 8	37	+9	4	0	0·21	5	45	4·53	162	40	-	-	38·1	-2·1	41·9	+0·2
11	" 13	52	35	48·0	36·4	42·2	+0·5	11	- 5	10	-16	1	-2	0·02	1	13	2·49	75	21	-	-	39·7	-0·9	41·3	-0·6
12	" 20	53	33	50·0	38·1	44·1	+2·0	21	+ 2	7	-16	3	-1	0·85	22	220	3·00	81	25	-	-	42·0	+0·7	42·1	0·0
13	" 27	56	31	50·0	38·6	44·3	+1·3	24	0	10	- 9	6	+3	0·71	18	180	1·71	45	13	-	-	43·1	+1·1	42·9	+0·4
14	April 3	56	33	50·1	37·0	43·5	-1·0	21	- 8	9	-6	5	+2	0·34	9	129	3·87	81	29	-	-	42·6	-0·2	43·2	+0·2
15	" 10	53	31	50·1	36·6	43·3	-1·9	21	-13	10	-2	5	+2	0·15	4	40	4·59	107	34	-	-	43·3	-0·6	43·8	+0·3
16	" 17	53	33	50·9	37·7	44·3	-2·2	25	-14	9	0	5	+2	0·40	10	111	5·21	115	37	-	-	44·1	-1·0	44·0	-0·1
17	" 24	64	30	55·4	39·4	47·4	-0·6	44	- 1	7	0	6	+2	0·62	16	145	4·34	92	30	-	-	45·2	-1·5	44·8	-0·2
18	May 1	54	36	49·3	39·7	44·5	-4·4	23	-29	4	-1	5	+1	0·90	23	209	2·04	39	13	-	-	47·6	-0·5	45·7	-0·4
19	" 8	68	30	58·6	41·4	50·0	-0·6	61	- 3	6	+2	4	+1	0·49	12	109	5·60	104	36	-	-	48·4	-1·3	46·5	-0·6
20	" 15	68	46	64·9	49·1	57·0	+5·4	105	+29	0	-2	6	+3	3·33	85	773	2·69	49	17	-	-	53·5	+1·8	47·9	-0·4
21	" 22	56	40	53·6	44·0	48·8	-4·2	48	-38	1	-1	7	+4	0·92	23	192	1·83	32	11	-	-	52·2	-1·4	49·9	+0·3
	Spring 1932	68	22	51·5	38·5	45·0	-0·8	413	-97	143	-38	58	+14	8·97	228	172	3·48	81	26	-	-	44·5	-0·5	44·3	0·0
22	May 29	70	40	62·0	44·1	53·1	-2·4	78	-16	1	0	1	-2	0·02	1	9	6·21	107	37	-	-	54·5	-0·5	50·3	-0·7
23	June 5	74	40	63·0	46·4	54·7	-1·4	89	-13	1	+1	1	-2	0·14	4	36	5·53	98	33	-	-	55·1	-1·1	51·5	-0·6
24	" 12	74	43	69·1	47·3	58·2	+1·4	113	+ 6	0	0	0	-3	0·00	0	0	10·67	177	63	-	-	58·8	+1·7	52·7	-0·4
25	" 19	72	41	63·4	48·0	55·7	-2·8	96	-16	0	0	1	-2	0·01	0·3	2	3·09	56	18	-	-	57·8	0·0	54·0	+0·1
26	" 26	74	52	69·1	55·6	62·3	+2·3	142	+26	0	0	4	+1	1·60	41	315	3·13	53	18	-	-	59·6	+1·3	54·7	+0·1
27	July 3	74	51	68·9	54·3	61·6	+1·3	137	+18	0	0	3	0	0·34	9	69	3·23	54	19	-	-	59·8	+0·9	55·6	+0·4
28	" 10	84	52	72·0	57·1	64·5	+3·6	157	+35	0	0	4	+1	0·69	17	131	3·33	58	20	-	-	62·7	+2·9	56·4	+0·6
29	" 17	73	49	65·4	53·0	59·2	-1·5	120	- 5	0	0	4	+1	0·40	10	67	3·10	59	19	-	-	60·9	+0·5	57·1	+0·6
30	" 24	72	51	67·3	54·1	60·7	+0·4	131	+ 4	0	0	6	+3	0·86	22	122	2·50	52	16	-	-	60·1	-0·4	57·2	+0·2
31	" 31	77	49	67·3	55·0	61·1	+0·2	134	+ 6	0	0	1	-2	0·76	19	158	4·06	75	26	-	-	60·2	-0·1	57·2	-0·2
32	August 7	84	51	75·7	55·4	65·5	+5·3	165	+40	0	0	1	-3	0·01	0·3	2	8·11	160	53	-	-	62·6	+2·2	57·9	+0·3
33	" 14	78	56	73·0	59·6	66·3	+6·6	170	+48	0	0	1	-3	0·38	10	67	2·64	55	18	-	-	64·0	+3·6	58·8	+1·0
34	" 21	73	44	63·9	51·9	57·9	-1·3	111	- 6	0	0	1	-3	0·30	8	50	1·59	36	11	-	-	61·5	+1·6	59·1	+1·2
	Summer 1932	84	40	67·7	52·4	60·1	+0·9	1643	+127	2	+1	28	-14	5·51	140	79	4·40	81	27	-	-	59·8	+1·0	55·6	+0·2
35	August 28	71	48	66·7	51·9	59·3	+1·0	121	+ 9	0	0	5	+1	2·02	51	364	3·74	84	27	-	-	60·8	+1·8	59·0	+1·3
36	September 4	68	47	64·0	52·3	58·1	+1·0	113	+ 7	0	0	6	+3	0·59	15	150	3·44	77	26	-	-	58·9	+0·8	58·5	+1·2
37	" 11	76	48	69·0	55·0	62·0	+5·9	140	+40	0	0	2	0	0·08	2	29	6·66	150	52	-	-	58·7	+1·6	57·9	+1·0
38	" 18	60	33	58·4	41·3	49·9	-4·8	60	-34	5	+5	1	-2	0·07	2	22	3·87	100	31	-	-	56·3	+0·4	57·7	+1·4
39	" 25	62	31	58·7	42·4	50·5	-3·0	65	-24	5	+5	4	0	0·22	6	55	4·97	135	42	-	-	53·8	-1·0	56·4	+0·7
40	October 2	62	34	56·7	41·6	49·1	-2·3	54	-28	5	+4	3	-1	0·39	10	71	2·20	68	19	-	-	51·0	-2·7	54·9	0·0
41	" 9	59	37	53·7	41·6	47·7	-1·8	43	-29	3	+1	6	+2	0·73	19	119	2·80	98	26	-	-	50·5	-1·9	53·7	-0·5
42	" 16	61	36	56·1	44·9	50·5	+2·1	60	0	1	-2	6	+2	0·76	19	119	2·57	102	25	-	-	50·2	-0·6	52·9	-0·4
43	" 23	55	32	49·4	38·9	44·1	-2·3	25	-22	10	+5	5	+1	0·86	22	138	2·07	93	21	-	-	48·0	-1·3	51·9	-0·4
44	" 30	58	32	53·0	41·7	47·3	+1·4	42	+ 6	6	-2	3	-1	0·06	1	77	1·51	84	16	-	-	46·6	-1·1	50·5	-0·6
45	November 6	51	27	47·3	37·9	42·6	-2·0	17	-13	14	+2	3	-1	0·12	3	23	0·40	25	4	-	-	46·0	0·0	49·9	-0·1
46	" 13	48	37	45·1	40·7	42·9	+0·4	10	-16	5	-11	4	0	0·40	10	77	0·01	1	0	-	-	45·4	+1·1	49·0	+0·3
47	" 20	54	35	49·0	39·1	44·1	+2·6	22	0	8	-11	5	+1	0·39	10	100	1·73	128	21	-	-	43·7	+0·5	48·2	+0·6
	Autumn 1932	76	27	55·9	43·8	49·9	-0·1	772	-104	62	-4	53	+5	6·69	170	105	2·77	95	25	-	-	51·5	-0·2	53·9	+0·3
48	November 27	52	32	48·3	37·7	43·0	+1·9	16	- 2	10	-12	6	+2	0·62	16	107	1·69	169	22	-	-	43·2	+0·8	47·2	+0·6
49	December 4	46	28	42·7	32·3	37·5	-2·2	3	-13	34	+9	3	-1	0·10	3	19	2·77	301	36	-	-	39·3	-2·4	46·1	+0·4
50	" 11	56	37	48·0	41·0	44·5	+5·1	24	+10	7	-18	4	0	0·15	4	31	0·23	29	3	-	-	40·3	-0·8	44·5	-0·5
51	" 18	56	41	50·7	44·0	47·3	+8·9	37	+23	0	-25	3	-1	0·14	4	40	0·91	130	12	-	-	43·8	+3·1	44·7	+0·3
52	" 25	49	29	44·7	36·3	40·5	+2·4	10	- 3	20	-4	4	0	0·56	14	127	0·34	47	5	-	-	42·2	+1·9	45·0	+1·2
	1933																								
1	January 1	54	35	48·4	38·4	43·4	+5·8	17	+ 4	7	-17	5	+1	0·37	9	69	1·69	241	23	-	-	41·8	+1·9	44·8	+1·5
2	" 8	54	26	44·4	32·4	38·4	+1·0	12	- 1	38	+14	4	0	0·15	4	40	1·86	227	24	-	-	40·0	+0·6	44·2	+1·4
3	" 15	40	21	36·3	28·9	32·6	-5·4	0	-14	66	+40	3	-1	1·26	32	400	0·34	34	4	-	-	37·1	-2·0	43·0	+0·6
4	" 22	40	22	35·6	29·0	32·3	-5·9	0	-14	68	+40	0	-4	0·00	0	0	0·49	41	6	-	-	35·1	-4·1	41·7	-0·4
5	" 29	56	32	45·6	35·7	40·7	+1·6	13	- 1	22	-7	5	+1	0·20	5	45	1·30	85	15	-	-	36·6	-2·7	40·9	-1·0
6	February 5	57	32	51·6	42·4	47·0	+8·2	42	+28	7	-23	4	0	0·72	18	200	1·27	69	14	-	-	41·9	+2·7	41·4	-0·4
7	" 12	49	27	44·7	31·1	37·9	-1·3	6	- 8	34	+4	2	-2	0·13	3	33	4·29	203	44	-	-	38·6	-0·5	42·1	+0·5
8	" 19	40	23	37·6	27·4	32·5	-6·8	0	-13	67	+38	7	+3	2·02	51	637	2·33	105	23	-	-	36·3	-3·0	41·4	-0·1
	Winter 1932-3	57	21	44·5	35·1	39·8	+1·0	180	- 4	380	+39	50	-2	6·42	163	115	1·50	125	18	-	-	39·7	-0·3	43·6	+0·3
	Seasonal Year	84	21	54·9	42·5	48·7	+0·2	3008	-78	587	-2	189	+3	27·59	701	114	3·04	88	25	-	-	48·9	0·0	49·3	+0·2

† Period 1911-1925.
†† Period 1911-1925.

22.- CRANWELL. Height of Station 240 ft., Latitude 53° 2′N., Longitude 0° 31′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	24	42·6	29·6	36·1	-3·2	3	- 8	45	+12	1	-3	0·06	1	10	4·81	157	45	7	18	-	-	-	-
10	March 6	46	20	43·6	28·0	35·8	-4·3	3	- 9	46	+14	3	-1	0·26	7	78	5·10	146	45	6	14	-	-	-	-
11	" 13	54	27	48·1	30·3	39·2	-2·1	13	- 2	33	+4	0	-3	0·00	0	0	2·77	68	23	6	19	-	-	-	-
12	" 20	53	28	51·0	34·6	42·8	+1·2	21	+ 2	13	-14	4	0	0·65	17	213	4·13	93	34	3	23	-	-	-	-
13	" 27	53	33	50·7	38·1	44·4	+1·9	26	+ 3	10	-15	6	+3	0·65	17	213	3·24	71	25	1	30	-	-	-	-
14	April 3	58	29	49·3	34·6	41·9	-2·5	17	-10	18	-4	7	+4	0·63	16	229	3·60	63	27	3	27	-	-	-	-
15	" 10	55	29	49·7	35·6	42·7	-2·2	21	-10	17	-2	5	+2	0·48	12	133	4·47	87	33	3	26	-	-	-	-
16	" 27	55	31	50·3	36·4	43·3	-2·8	22	-14	12	-3	2	-1	0·13	3	43	4·24	78	30	2	28	-	-	-	-
17	" 24	65	33	56·0	38·6	47·3	-0·1	43	+ 2	7	-5	5	+1	0·49	13	144	3·51	62	24	0	31	-	-	-	-
18	May 1	59	31	50·3	38·7	44·5	-4·1	26	-20	9	+1	4	+1	0·71	18	180	2·40	39	16	1	27	-	-	-	-
19	" 8	66	29	57·6	39·0	48·3	-2·0	54	+ 2	10	+4	3	0	0·20	5	50	4·66	73	30	4	24	-	-	-	-
20	" 15	71	44	65·4	49·7	57·5	+6·2	109	+48	0	-4	5	+3	1·41	36	360	3·58	54	23	0	39	-	-	-	-
21	" 22	58	38	52·4	43·7	48·1	-4·6	43	-29	2	-1	7	+4	1·89	48	436	1·23	19	8	0	35	-	-	-	-
	Spring 1932	71	20	51·3	36·7	44·0	-1·4	401	-45	222	-13	52	+10	7·56	192	167	3·67	71	27	36	14	-	-	-	-
22	May 29	66	40	59·7	43·7	51·7	-3·4	69	-14	2	0	3	+1	0·40	10	100	4·49	67	27	0	36	-	-	-	-
23	June 5	78	36	63·7	42·6	53·1	-2·5	83	- 9	3	+2	3	+1	0·13	3	33	7·49	117	45	0	32	-	-	-	-
24	" 12	74	42	69·0	46·6	57·8	+1·5	111	+13	0	0	0	-2	0·00	0·1	1	10·49	156	62	0	39	-	-	-	-
25	" 19	71	40	63·6	46·7	55·1	-2·9	92	-10	0	0	0	-3	0·00	0	0	3·41	55	20	0	35	-	-	-	-
26	" 26	77	50	70·7	54·4	62·5	+2·9	143	+37	0	0	2	0	0·28	7	70	5·21	76	31	0	47	-	-	-	-
27	July 3	80	48	72·7	52·9	62·8	+2·6	146	+36	0	0	2	-1	0·11	3	25	4·83	69	29	0	43	-	-	-	-
28	" 10	85	52	72·4	56·7	64·5	+3·6	157	+43	0	0	5	+2	7·92	201	1675	3·09	46	19	0	49	-	-	-	-
29	" 17	73	46	65·3	50·1	57·7	-3·1	110	- 8	0	0	2	-1	0·33	9	64	3·47	55	21	0	41	-	-	-	-
30	" 24	71	50	67·1	52·9	60·0	-0·4	126	+ 5	0	0	6	+3	0·92	23	135	3·23	56	20	0	46	-	-	-	-
31	" 31	75	51	67·7	54·7	61·2	0·0	134	+11	0	0	4	+1	1·10	28	216	4·13	63	27	0	49	-	-	-	-
32	August 7	85	50	76·4	54·0	65·2	+4·6	162	+40	0	0	0	-3	0·00	0·1	1	10·09	162	67	0	46	-	-	-	-
33	" 14	88	53	76·1	58·1	67·1	+7·0	176	+58	0	0	2	-1	0·33	9	60	5·77	97	39	0	48	-	-	-	-
34	" 21	73	46	66·4	52·0	59·2	-0·5	120	+ 7	0	0	3	0	0·14	3	17	2·44	45	17	0	44	-	-	-	-
	Summer 1932	88	36	68·5	51·2	59·8	+0·7	1629	+209	5	+2	32	-3	11·66	296	179	5·24	82	33	0	32	-	-	-	-
35	August 28	74	47	69·4	55·1	62·3	+3·6	142	+35	0	0	5	+2	1·26	32	200	3·27	60	24	0	45	-	-	-	-
36	September 4	68	46	64·0	50·7	57·3	-0·1	107	+ 5	0	0	5	+2	0·62	16	145	4·00	74	30	0	42	-	-	-	-
37	" 11	78	46	68·9	53·1	61·0	+4·5	133	+37	0	-1	1	-1	0·22	6	75	5·11	97	40	0	42	-	-	-	-
38	" 18	64	31	58·4	42·0	50·2	-5·1	63	-29	6	+4	4	+1	0·60	15	150	3·37	73	27	1	26	-	-	-	-
39	" 25	65	36	59·0	43·9	51·5	-2·8	69	-19	2	-1	6	+3	0·70	18	138	5·54	124	47	0	33	-	-	-	-
40	October 2	61	34	55·0	39·7	47·3	-3·9	44	-39	6	+2	4	0	0·18	5	36	4·16	104	36	0	32	-	-	-	-
41	" 9	58	34	52·7	41·7	47·2	-2·3	40	-34	6	+1	5	+1	0·69	17	100	3·50	96	32	0	32	-	-	-	-
42	" 16	61	35	55·0	44·9	49·9	+1·5	56	- 5	2	-4	5	+1	1·02	26	153	2·53	80	24	0	31	-	-	-	-
43	" 23	54	30	48·9	38·3	43·6	-2·5	23	-23	14	+7	5	+1	0·80	20	118	1·09	39	11	1	28	-	-	-	-
44	" 30	58	34	52·6	42·6	47·6	+1·8	42	+ 9	4	-5	3	-1	0·33	9	69	2·01	86	21	0	31	-	-	-	-
45	November 6	51	31	47·9	38·3	43·1	-1·2	16	-10	8	-4	4	0	0·13	3	25	1·23	58	14	2	25	-	-	-	-
46	" 13	47	30	43·4	37·3	40·3	-1·9	6	-14	17	+2	2	-2	0·13	3	27	0·17	9	2	1	28	-	-	-	-
47	" 20	54	33	48·0	38·7	43·3	+2·1	22	+ 6	13	-7	4	0	0·76	19	211	1·80	95	22	0	31	-	-	-	-
	Autumn 1932	78	30	55·6	43·6	49·6	-0·5	763	-81	78	-6	53	+7	7·44	189	113	2·91	80	26	5	25	-	-	-	-
48	November 27	49	30	45·4	37·6	41·5	+0·7	12	0	15	-11	5	+1	0·44	11	85	1·93	130	24	3	28	-	-	-	-
49	December 4	44	27	41·7	30·1	35·9	-3·2	1	- 9	43	+12	1	-3	0·01	0·3	2	3·27	230	42	6	21	-	-	-	-
50	" 11	54	32	46·0	38·4	42·2	+3·3	19	+10	18	-14	2	-2	0·03	1	8	1·07	83	14	1	30	-	-	-	-
51	" 18	53	37	49·4	41·1	45·3	+7·4	28	+19	4	-28	3	0	0·14	4	40	1·61	135	21	0	34	-	-	-	-
52	" 25	46	27	43·0	35·1	39·1	+1·5	5	- 4	24	-7	4	+1	0·24	6	60	0·76	61	10	2	25	-	-	-	-
	1933																								
1	January 1	54	30	46·4	37·7	42·1	+5·5	15	+ 6	15	-15	4	0	0·63	16	123	2·16	186	28	2	25	-	-	-	-
2	" 8	52	27	41·0	33·3	37·1	+0·8	7	- 2	42	+11	4	0	0·19	5	45	2·06	151	26	4	21	-	-	-	-
3	" 15	39	25	35·0	28·6	31·8	-5·1	0	- 9	71	+38	3	0	0·53	13	162	0·83	50	10	5	19	-	-	-	-
4	" 22	41	19	35·4	22·7	29·1	-7·9	0	- 9	90	+55	1	-2	0·01	0·2	2	2·90	153	34	7	13	-	-	-	-
5	" 29	56	30	45·4	33·6	39·5	+1·4	12	+ 3	29	-7	4	0	0·29	7	64	2·40	106	27	5	28	-	-	-	-
6	February 5	56	30	50·6	42·3	46·5	+8·4	39	+30	8	-28	3	0	0·18	5	56	1·83	70	20	1	29	-	-	-	-
7	" 12	45	26	43·0	30·7	36·9	-1·6	4	- 6	38	+3	3	0	0·09	2	20	4·99	172	51	6	24	-	-	-	-
8	" 19	40	21	36·9	26·6	31·7	-6·8	0	-10	72	+38	5	+2	0·78	20	250	3·99	135	39	7	14	-	-	-	-
	Winter 1932-3	56	19	43·0	33·7	38·4	+0·3	142	+19	469	+47	42	-3	3·56	90	64	2·29	127	27	49	13	-	-	-	-
	Seasonal Year	88	19	54·6	41·3	47·9	-0·2	2935	+102	774	+30	179	+11	30·22	768	131	3·53	83	29	90	13	-	-	-	-

23.- YARMOUTH. (Gorleston) Height of Station 5 ft., Latitude 52° 7′ N., Longitude 1° 43′ E.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week: Inch	mm	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	30	41·7	34·1	37·9	-1·1	2	- 9	31	+ 4	0	-4	0·00	0	0	5·40	167	50	3	26	39·4	-1·4	43·9	+0·8
10	March 6	48	28	42·7	31·7	37·2	-2·5	4	- 8	39	+14	5	+1	0·31	8	73	5·43	146	48	6	26	39·6	-1·7	43·4	0·0
11	" 13	51	32	46·9	35·0	40·9	+0·3	9	- 5	17	- 5	0	-3	0·00	0	0	3·39	79	29	2	20	40·4	-1·5	43·3	-0·4
12	" 20	48	37	43·4	38·9	41·1	0·0	3	-13	9	-10	4	0	0·86	22	183	4·07	85	33	0	32	42·1	-0·6	44·0	-0·1
13	" 27	57	38	51·4	40·7	46·1	+3·7	31	+12	3	-13	5	+2	0·65	17	213	2·81	54	22	0	36	44·4	+0·7	44·0	-0·7
14	April 3	58	34	50·9	39·3	45·1	+1·6	27	+ 4	6	- 6	5	+2	0·51	13	186	3·14	50	24	0	31	45·4	+0·7	45·0	-0·3
15	" 10	53	33	46·1	39·1	42·6	-1·5	14	-14	9	0	7	+4	0·80	20	200	4·34	76	32	0	32	44·7	-1·2	45·1	-0·9
16	" 17	55	37	50·3	39·1	44·7	-0·4	24	- 9	6	0	5	+2	0·22	5	71	5·11	82	36	0	34	45·3	-2·0	45·3	-1·5
17	" 24	57	38	51·6	41·1	46·3	-0·4	34	- 5	4	0	4	0	0·53	13	118	6·59	102	24	0	37	48·3	-0·7	46·1	-1·6
18	May 1	59	34	49·6	41·3	45·5	-2·2	28	-20	6	+ 4	6	+3	0·86	22	220	2·29	33	15	0	33	50·6	-0·3	47·6	-1·2
19	" 8	64	37	55·1	43·9	49·5	+0·3	56	- 1	2	+ 1	7	+4	0·49	13	130	3·46	49	22	0	36	48·7	-4·4	47·7	-2·4
20	" 15	75	48	64·4	51·3	57·9	+7·3	111	+43	0	- 1	4	+1	0·36	9	90	6·20	86	39	0	45	55·6	+0·5	49·0	-2·5
21	" 22	60	39	54·3	45·9	50·1	-2·2	57	-21	2	+ 2	7	+4	0·85	22	220	2·41	33	15	0	38	56·1	-0·8	50·9	-2·0
	Spring 1932	75	28	49·9	40·1	45·0	+0·2	400	-46	134	-10	59	+16	6·44	164	132	4·20	73	31	11	20	46·2	-1·0	45·8	-1·0
22	May 29	60	45	57·1	48·0	52·5	-2·0	73	-16	0	0	1	-2	0·02	1	11	5·07	67	31	0	45	56·7	-1·7	51·9	-2·2
23	June 5	64	41	59·3	47·7	53·5	-1·8	81	-16	0	0	2	-1	0·02	0·4	3	7·24	107	44	0	38	56·9	-2·7	52·7	-2·5
24	" 12	67	46	60·6	52·1	56·3	+1·1	100	- 2	0	0	0	-3	0·00	0	0	8·33	121	50	0	44	60·7	+0·3	53·7	-2·5
25	" 19	68	48	61·1	50·3	55·7	-1·9	96	-11	0	0	3	0	0·03	1	10	4·53	67	27	0	45	59·3	-1·6	54·6	-2·4
26	" 26	76	53	69·3	56·0	62·7	+3·2	145	+34	0	0	4	+1	0·41	10	91	6·23	82	37	0	49	61·7	+0·4	55·4	-2·2
27	July 3	72	51	69·1	56·4	62·7	+2·9	145	+30	0	0	1	-2	0·09	2	20	8·87	111	53	0	48	63·4	+1·4	56·4	-1·7
28	" 10	78	54	69·4	59·3	64·3	+3·8	156	+36	0	0	2	-1	0·24	6	46	5·44	71	33	0	53	66·0	+2·7	57·4	-1·2
29	" 17	70	46	64·9	52·7	58·8	-2·1	118	- 6	0	0	5	+2	1·43	36	240	2·79	38	17	0	44	62·0	-2·0	58·0	-1·1
30	" 24	73	53	67·4	55·9	61·7	+1·1	138	+ 9	0	0	6	+3	1·08	27	169	2·80	42	18	0	51	61·7	-2·0	58·0	-1·6
31	" 31	76	52	68·7	55·1	61·9	+0·9	139	+ 7	0	0	3	0	1·27	32	291	4·16	56	27	0	50	63·1	-0·4	58·4	-1·7
32	August 7	79	56	71·9	58·6	65·3	+4·5	163	+33	0	0	0	-3	0·00	0	0	8·54	127	57	0	53	65·3	+1·6	59·0	-1·5
33	" 14	88	59	74·1	61·4	67·7	+7·2	180	+54	0	0	1	-2	0·06	2	14	5·21	76	35	0	57	66·6	+3·1	60·0	-0·6
34	" 21	71	57	67·4	58·4	62·9	+2·8	146	+24	0	0	2	-2	0·09	2	13	4·87	79	34	0	55	65·9	+3·3	60·9	+0·4
	Summer 1932	88	41	66·2	54·8	60·5	+1·5	1680	+176	0	0	30	-10	4·74	120	75	5·70	80	36	0	38	62·3	+0·2	56·6	-1·6
35	August 28	77	49	69·4	58·0	63·7	+4·5	152	+34	0	0	6	+2	0·87	22	138	3·00	49	22	0	47	63·9	+2·5	60·9	+0·8
36	September 4	71	47	66·6	53·6	60·1	+1·7	127	+14	0	0	5	+2	0·15	4	31	4·11	75	31	0	44	62·3	+1·9	60·1	+0·5
37	" 11	73	49	66·9	54·9	60·9	+3·2	132	+24	0	0	2	0	0·15	4	44	4·07	71	32	0	46	60·3	+1·0	59·9	+0·8
38	" 18	69	42	61·3	47·3	54·3	-2·1	86	-16	0	0	3	0	0·48	12	133	1·21	23	10	0	38	58·7	+0·6	59·1	+0·6
39	" 25	65	45	61·4	51·1	56·3	+1·5	102	+ 5	0	0	5	+2	0·86	22	147	5·04	101	42	0	41	56·1	-0·7	58·1	+0·3
40	October 2	59	39	55·3	42·9	49·1	-3·9	52	-39	3	+ 2	4	0	0·56	14	100	3·14	78	28	0	37	53·4	-2·1	56·7	-0·2
41	" 9	58	39	54·6	44·1	49·3	-2·1	53	-29	1	- 1	7	+3	1·10	28	156	2·67	68	24	0	37	51·6	-2·3	55·3	-0·6
42	" 16	62	41	57·3	47·9	52·6	+2·5	74	+ 3	0	- 2	6	+2	0·73	19	112	2·06	61	20	0	38	50·9	-1·2	54·7	-0·2
43	" 23	56	36	51·6	41·4	46·5	-1·3	34	-24	4	0	5	+1	1·04	26	144	1·23	41	12	0	34	50·1	-0·2	54·0	+0·3
44	" 30	59	36	53·7	44·7	49·2	+1·6	52	+ 6	1	- 4	6	+2	0·40	10	59	2·49	95	26	0	34	48·0	-0·9	52·6	+0·1
45	November 6	50	39	48·7	45·0	46·9	+1·0	36	- 2	1	- 6	1	-3	0·23	6	43	0·93	38	10	0	36	48·7	+1·9	52·0	+0·8
46	" 13	48	39	46·0	43·1	44·5	+0·8	19	-12	1	- 9	1	-3	0·07	2	13	0·00	0	0	0	39	47·1	+2·1	51·3	+1·5
47	" 20	58	35	48·9	41·3	45·1	+2·9	26	+ 1	3	- 9	5	+1	0·60	15	136	1·74	101	21	0	31	45·0	+1·3	49·9	+1·3
	Autumn 1932	77	35	57·1	47·3	52·2	+0·8	945	-35	14	-29	56	+9	7·24	184	99	2·44	62	22	0	31	53·5	+0·3	55·7	+0·5
48	November 27	49	30	46·6	38·6	42·6	+0·8	14	- 5	9	- 6	4	0	0·69	17	113	2·70	180	34	1	29	43·9	+1·1	49·0	+1·4
49	December 4	45	32	42·6	36·0	39·3	-1·3	2	-13	21	+ 3	4	-1	0·06	1	6	2·11	139	27	1	29	40·9	-1·3	47·6	+0·6
50	" 11	52	36	46·6	40·1	43·3	+3·2	18	+ 5	8	-12	1	-3	0·01	0·2	1	0·34	24	4	0	35	40·9	-0·8	46·4	0·0
51	" 18	54	41	50·4	43·1	46·7	+8·0	33	+21	0	-22	2	-2	0·13	3	30	2·84	188	38	0	38	43·4	+2·1	46·1	+0·3
52	" 25	47	33	43·7	36·7	40·2	+2·0	4	- 8	15	- 7	2	-2	0·16	4	33	1·13	93	15	0	32	42·3	+1·3	46·1	+1·0
	1933																								
1	January 1	53	33	48·4	40·7	44·5	+6·8	26	+14	8	-15	3	-2	0·33	8	62	2·26	152	29	1	30	42·9	+2·4	46·0	+1·5
2	" 8	51	30	44·4	36·7	40·5	+3·3	13	+ 1	25	0	2	-2	0·11	3	30	1·84	110	23	2	28	41·4	+1·5	46·0	+1·9
3	" 15	42	29	38·7	32·6	35·7	-1·9	0	-11	44	+17	2	-2	0·19	5	63	1·29	82	16	4	25	38·1	-1·4	44·7	+1·0
4	" 22	39	26	35·6	30·1	32·9	-5·2	0	-10	64	+36	0	-4	0·00	0	0	4·39	196	52	7	22	36·0	-3·5	42·9	-0·5
5	" 29	56	33	46·4	36·9	41·7	+3·1	15	+ 5	16	-13	5	+1	0·41	10	91	2·76	108	31	1	30	35·7	-3·9	42·3	-1·0
6	February 5	57	34	51·0	43·9	47·5	+9·2	42	+32	4	-25	4	0	0·08	2	22	1·66	63	18	0	32	43·6	+4·0	43·1	0·0
7	" 12	46	30	42·7	32·6	37·7	-0·7	2	- 8	32	+ 3	5	+1	0·36	9	82	4·06	141	41	5	27	40·6	+0·9	44·1	+1·1
8	" 19	41	24	38·7	28·9	33·8	-4·9	0	-10	57	+29	6	+3	0·70	18	257	3·23	100	31	6	23	38·1	-2·0	42·4	-0·6
	Winter 1932-3	57	24	44·3	36·7	40·5	+1·7	169	+13	303	-12	40	-13	3·23	82	55	2·35	120	28	28	22	40·6	0·0	45·1	+0·5
	Seasonal Year	88	24	54·4	44·7	49·5	+1·1	3194	+108	451	-51	185	+2	21·65	550	89	3·67	78	30	39	20	50·7	-0·1	50·8	-0·4

† Period 1911-1925.
†† Period 1911-1925.

24.-CAMBRIDGE. Height of Station 41ft., Latitude 52° 12′ N., Longitude 0° 8′ E.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week: Inch	mm	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	24	43·3	28·7	36·0	-3·9	4	-12	46	+19	0	-4	0·00	0	0	5·09	173	47	(7	21)	38·6	-2·2	42·7	-0·1
10	March 6	50	19	45·7	27·9	36·8	-3·9	7	- 9	44	+19	3	0	0·24	6	67	4·31	128	38	(6	15)	39·0	-2·4	42·1	-1·0
11	" 13	55	22	49·3	26·3	37·8	-4·0	12	- 9	42	+19	0	-3	0·00	0	0	3·14	81	27	7	17	38·7	-3·3	41·9	-1·6
12	" 20	59	30	52·4	33·1	42·7	+0·4	21	- 4	16	-5	2	-1	0·50	13	130	4·46	104	37	6	20	41·5	-1·2	42·1	-1·7
13	" 27	56	36	52·6	40·6	46·6	+2·9	35	+ 5	3	-16	6	+3	0·74	19	271	2·43	52	19	0	34	44·9	+1·4	43·5	-0·8
14	April 3	60	29	53·4	37·3	45·3	-0·1	31	- 4	8	-9	4	+1	0·73	19	271	3·79	68	29	1	23	45·7	+1·1	44·7	-0·1
15	" 10	54	29	50·1	36·7	43·4	-2·5	20	-21	12	-2	6	+3	0·47	12	133	3·16	61	23	3	23	45·1	-0·7	45·4	-0·1
16	" 17	56	32	52·0	36·9	44·5	-2·4	27	-19	9	-2	3	0	0·27	7	117	5·09	91	36	2	27	44·9	-2·3	45·7	-0·6
17	" 24	63	32	57·1	39·4	48·3	-0·4	50	+ 2	7	-1	3	0	0·65	17	155	3·83	66	26	3	27	47·9	-1·0	46·1	-1·1
18	May 1	65	31	53·6	40·6	47·1	-2·6	41	-20	5	0	4	+1	0·75	19	190	2·66	42	18	3	27	49·7	-1·1	50·4	+2·1
19	" 8	66	30	58·6	38·6	48·6	-2·8	55	-17	10	+7	5	+2	0·69	17	170	4·21	67	28	4	26	49·5	-3·3	48·0	-1·7
20	" 15	74	41	70·3	50·9	60·6	+7·8	130	+46	0	-2	3	0	1·28	32	320	4·47	69	29	0	34	58·0	+2·9	49·2	-1·9
21	" 22	70	36	58·1	43·6	50·9	-3·5	64	-30	3	+1	6	+3	1·27	32	291	2·56	38	16	0	31	55·9	-1·3	52·2	-0·4
	Spring 1932	74	19	53·6	37·0	45·3	-1·2	497	-92	205	+28	45	+5	7·59	193	166	3·78	73	28	(42	15)	46·1	-1·0	45·7	-0·7
22	May 29	67	41	61·7	46·3	54·0	-2·6	84	-18	0	-1	3	0	0·10	3	30	5·13	73	32	0	34	56·2	-2·4	52·7	-1·2
23	June 5	77	40	65·1	43·7	54·4	-2·9	89	-19	2	+2	0	-3	0·00	0	0	6·49	99	40	0	32	56·3	-3·2	53·4	-1·7
24	" 12	76	41	70·0	48·1	59·1	+2·0	120	+ 8	0	0	0	-3	0·00	0	0	9·50	144	57	0	35	60·1	-0·2	54·6	-1·3
25	" 19	73	41	65·6	47·9	56·7	-2·8	103	-13	0	0	0	-3	0·00	0	0	4·89	75	29	0	36	59·0	-1·9	55·6	-1·1
26	" 26	79	49	72·1	56·0	64·1	+2·9	155	+35	0	0	3	+1	0·62	16	145	5·54	76	33	0	43	62·3	+1·0	56·4	-0·9
27	July 3	81	48	73·7	53·1	63·4	+2·0	150	+27	0	0	3	0	0·24	6	60	6·70	96	41	0	42	62·8	+0·9	57·6	-0·3
28	" 10	83	52	74·7	58·4	66·5	+4·6	171	+45	0	0	3	0	0·22	5	42	5·01	75	31	0	47	65·7	+2·7	59·1	+0·6
29	" 17	78	42	67·3	48·1	57·7	-4·6	110	-18	0	0	4	+1	0·50	13	93	2·30	36	14	0	36	62·3	-1·3	59·5	+0·2
30	" 24	73	49	67·4	55·0	61·2	-0·6	134	+ 4	0	0	5	+2	1·37	35	233	2·06	35	13	0	45	61·3	-2·1	59·0	-0·7
31	" 31	77	51	72·4	54·1	63·3	+1·3	149	+18	0	0	2	-1	0·35	9	90	5·34	80	35	0	45	63·5	+0·3	59·1	-0·9
32	August 7	85	53	78·3	54·9	66·6	+5·0	172	+43	0	0	1	-2	0·07	2	17	10·41	170	69	0	45	65·8	+2·5	60·2	0·0
33	" 14	96	50	80·3	59·1	69·7	+8·4	194	+69	0	0	2	-1	0·54	14	108	6·20	99	42	0	47	66·2	+3·1	61·0	+0·6
34	" 21	77	48	69·3	52·4	60·9	+0·2	132	+11	0	0	1	-3	0·57	15	100	3·16	57	22	0	43	63·4	+1·1	61·5	+1·1
	Summer 1932	96	40	70·6	52·1	61·4	+1·0	1763	+192	2	+1	27	-12	4·58	116	72	5·59	86	35	0	32	61·9	0·0	57·7	-0·4
35	August 28	78	45	72·3	54·6	63·5	+3·9	151	+34	0	0	5	+2	1·03	26	186	4·10	73	30	0	40	63·5	+2·4	61·0	+0·9
36	September 4	72	45	66·9	51·6	59·3	+0·8	121	+ 8	0	0	3	0	0·32	8	73	4·39	85	33	0	39	61·5	+1·4	60·6	+0·9
37	" 11	76	45	70·3	51·0	60·7	+3·1	131	+24	0	0	1	-1	0·05	1	13	2·49	47	19	0	37	59·8	+0·9	59·7	+0·5
38	" 18	71	34	58·6	42·6	50·6	-5·7	63	-38	5	+5	4	+2	0·81	21	300	2·60	53	21	0	33	57·6	+0·1	59·3	+0·8
39	" 25	66	39	62·3	44·1	53·2	-1·3	80	-15	1	0	5	+2	0·76	19	158	5·53	117	47	0	32	55·0	-1·2	57·6	-0·2
40	October 2	63	35	57·7	38·9	48·3	-4·0	51	-37	7	+5	2	-1	0·21	5	45	4·23	110	37	3	28	52·3	-2·6	56·2	-0·8
41	" 9	59	38	55·3	43·1	49·2	-1·3	53	-25	2	-1	4	+1	0·73	19	127	3·61	96	33	0	32	51·6	-1·7	54·8	-1·3
42	" 16	64	37	59·1	45·9	52·5	+3·3	74	+ 7	1	-4	4	0	0·75	19	136	2·54	79	24	1	30	51·6	+0·1	54·0	-1·1
43	" 23	58	31	50·9	39·1	45·0	-1·9	30	-24	10	+3	4	0	1·09	28	200	1·57	55	16	3	25	49·8	+0·2	53·5	-0·4
44	" 30	58	31	53·6	43·0	48·3	+1·7	50	+ 6	5	-4	2	-2	0·38	10	71	1·29	49	13	1	25	47·6	-0·2	51·8	-0·7
45	November 6	53	30	49·3	39·6	44·5	-0·4	25	-11	7	-5	2	-1	0·06	2	18	1·16	47	13	2	27	47·3	+1·5	51·0	-0·2
46	" 13	48	37	44·6	39·9	42·3	-0·4	8	-22	7	-8	3	-1	0·07	2	17	0·37	17	4	1	29	46·0	+2·1	50·1	+0·3
47	" 20	59	31	51·9	39·4	45·7	+4·5	35	+10	8	-11	5	+2	0·87	22	244	2·01	116	24	3	21	44·2	+1·5	49·0	+0·5
	Autumn 1932	78	30	57·9	44·1	51·0	+0·2	872	-83	53	-20	44	+3	7·13	181	119	2·76	74	25	14	21	52·9	+0·3	55·3	-0·1
48	November 27	51	29	47·9	34·7	41·3	+0·3	14	- 6	21	-1	4	+1	0·44	11	92	1·94	132	24	4	20	43·3	+1·3	48·0	+0·6
49	December 4	49	28	42·3	31·1	36·7	-3·2	3	-14	42	+18	0	-4	0·00	0	0	2·29	167	29	6	19	39·2	-2·3	46·3	-0·3
50	" 11	57	31	48·1	37·4	42·7	+3·1	25	+10	19	-5	0	-4	0·00	0	0	1·11	86	14	5	23	39·4	-1·7	44·9	-1·0
51	" 18	56	39	53·0	43·6	48·3	+10·1	45	+31	1	-24	1	-2	0·02	0·4	6	2·51	185	33	4	28	43·4	+2·6	45·1	-0·2
52	" 25	46	30	44·0	36·4	40·2	+2·4	5	- 9	18	-7	1	-3	0·11	3	30	0·51	46	7	2	23	41·9	+1·4	45·2	+0·4
	1933																								
1	January 1	53	29	49·7	37·1	43·4	+6·0	25	+11	14	-11	2	-2	0·27	7	64	1·40	101	18	5	21	42·5	+2·2	45·2	+0·9
2	" 8	52	25	42·9	31·4	37·1	+0·1	10	- 4	44	+17	3	0	0·14	4	50	2·04	131	25	2	18	39·8	+0·1	44·8	+0·9
3	" 15	40	28	37·1	30·9	34·0	-3·4	0	-14	56	+27	3	0	0·39	10	143	1·04	70	13	5	21	37·5	-1·9	43·4	0·0
4	" 22	41	18	35·4	23·3	29·3	-8·8	0	-15	89	+58	0	-3	0·00	0	0	4·19	199	49	7	14	35·4	-4·1	42·0	-1·1
5	" 29	56	28	47·9	34·1	41·0	+2·1	21	+ 6	28	-5	4	+1	0·51	13	130	2·37	100	26	5	22	35·2	-4·3	40·7	-2·2
6	February 5	58	33	53·0	43·3	48·1	+9·3	47	+32	6	-26	2	-1	0·08	2	25	2·03	84	22	2	28	42·6	+3·1	41·5	-1·3
7	12	46	23	43·9	30·9	37·4	-1·6	5	-10	37	+6	1	-2	0·06	1	11	5·87	222	60	6	21	39·2	-0·4	42·7	0·0
8	" 19	42	22	38·7	27·1	32·9	-6·4	0	-16	64	+35	6	+3	0·51	13	217	3·09	104	30	(5)	18	37·2	-2·8	41·8	-0·9
	Winter 1932-3	58	18	44·9	33·9	39·4	+0·8	200	+ 2	439	+82	27	-16	2·53	64	52	2·34	129	28	58	14	39·7	-0·5	44·0	-0·3
	Seasonal Year	96	18	56·8	41·8	49·3	+0·2	3332	+19	699	+91	143	-20	21·83	554	100	3·62	84	30	(114)	14	50·2	-0·3	50·7	-0·4

† Period 1911-1925.
†† Period 1911-1925.

25.- ROTHAMSTED. Height of Station 420ft., Latitude 51° 48′ N., Longitude 0° 22′ W.

No. of Week	Week Commencing	Temperature of the Air									Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees			No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26										Mean	Dev. from Normal †	Mean	Dev. from Normal
		°	°	°	°	°	°	Day-degrees					Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	25	41·6	27·4	34·5	-4·8	2	-10	55	+25	0	-4	0·00	0·1	1	5·27	191	49	7	14	35·8	-2·9	-	-
10	March 6	47	21	42·4	29·4	35·9	-4·2	2	-11	47	+19	4	0	0·19	5	38	5·91	187	52	6	13	36·9	-2·3	-	-
11	" 13	52	21	47·3	27·4	37·3	-3·8	10	- 6	42	+17	0	-3	0·00	0	0	3·94	107	33	7	15	36·4	-3·4	-	-
12	" 20	53	29	49·7	35·0	42·3	+0·7	18	- 2	16	-6	3	-1	0·48	12	86	4·49	110	37	5	19	39·5	-0·9	-	-
13	" 27	54	36	50·3	39·9	45·1	+2·1	26	+ 2	4	-16	6	+3	1·44	37	411	3·83	86	30	0	35	43·2	-2·3	-	-
14	April 3	55	31	50·0	38·1	44·1	-0·1	22	- 7	7	-11	5	+2	0·26	7	87	4·67	88	36	1	25	43·9	+2·0	-	-
15	" 10	50	31	47·1	36·9	42·0	-2·9	12	-23	12	-2	7	+4	0·68	17	170	3·96	81	29	2	26	42·7	-0·3	-	-
16	" 17	53	31	49·1	35·4	42·3	-3·6	17	-24	15	+4	2	-1	0·38	10	143	5·07	95	37	4	25	42·3	-1·8	-	-
17	" 24	61	33	54·0	39·1	46·5	-1·2	37	-10	5	-3	4	0	0·56	14	108	3·83	69	26	2	27	45·7	0·0	-	-
18	May 1	63	31	49·7	39·9	44·8	-3·9	26	-29	8	+2	6	+2	1·13	29	264	3·17	52	21	1	27	47·2	-0·8	-	-
19	" 8	64	32	56·4	40·6	48·5	-1·9	52	-13	8	+4	5	+2	0·75	19	173	4·70	76	31	3	25	47·3	-3·0	-	-
20	" 15	71	43	65·7	50·6	58·1	+6·3	113	+37	0	-3	5	+2	1·20	30	273	4·93	77	31	0	35	53·5	+0·7	-	-
21	" 22	64	34	55·3	42·4	48·9	-4·5	52	-35	3	+1	4	+1	0·76	19	158	3·94	60	25	1	30	53·3	-1·9	-	-
	Spring 1932	71	21	50·7	37·1	43·9	-1·7	389	-131	222	+31	51	+7	7·83	199	141	4·44	90	33	39	13	43·7	-0·9	-	-
22	May 29	67	40	60·0	45·1	52·5	-3·1	74	-22	1	-1	2	-1	0·25	6	55	4·07	59	25	0	34	53·7	-3·0	-	-
23	June 5	74	39	62·6	43·9	53·3	-2·9	80	-22	2	+2	0	+3	0·00	0·1	1	8·11	127	49	0	32	54·5	-3·1	-	-
24	" 12	75	45	69·1	48·4	58·7	+2·7	117	+11	0	0	0	-3	0·00	0	0	10·30	159	62	0	36	58·8	+0·4	-	-
25	" 19	70	44	63·0	48·0	55·5	-2·9	95	-14	0	0	0	-3	0·00	0	0	5·23	81	31	0	35	58·5	-0·3	-	-
26	" 26	77	51	69·4	54·9	62·1	+2·0	141	+29	0	0	4	+1	0·89	23	192	6·33	88	38	0	44	61·2	+2·1	-	-
27	July 3	77	46	71·3	52·9	62·1	+1·8	141	+26	0	0	3	0	0·19	5	45	6·83	98	41	0	40	61·5	+1·8	-	-
28	" 10	81	53	72·3	57·3	64·8	+4·0	160	+42	0	0	3	0	0·50	13	100	4·83	71	30	0	47	64·7	+4·0	-	-
29	" 17	74	45	64·3	49·6	56·9	-4·3	104	-16	0	0	4	+1	0·28	7	47	3·39	52	21	0	41	60·3	-0·9	-	-
30	" 24	70	50	65·1	54·0	59·5	-1·2	123	+ 1	0	0	6	+2	1·33	34	213	2·03	35	13	0	43	59·6	-1·3	-	-
31	" 31	74	50	68·4	54·1	61·3	+0·4	135	+12	0	0	3	0	0·15	4	36	4·50	68	29	0	44	61·1	+0·4	-	-
32	August 7	84	51	75·1	55·3	65·2	+4·7	162	+41	0	0	2	-1	0·71	18	138	10·37	171	69	0	45	64·4	+3·8	-	-
33	" 14	92	48	77·4	57·3	67·3	+7·2	177	+59	0	0	1	-2	0·65	17	121	5·86	95	40	0	43	64·9	+4·1	-	-
34	" 21	73	48	67·6	53·1	60·3	+0·8	128	+14	0	0	1	-3	0·44	11	69	4·80	87	34	0	45	62·4	+2·6	-	-
	Summer 1932	92	39	68·1	51·8	60·0	+0·7	1637	+161	3	+1	29	-6	5·39	137	80	5·90	91	37	0	32	60·4	+0·8	-	-
35	August 28	72	45	68·0	55·4	61·7	+3·3	138	+27	0	0	4	0	0·45	11	69	3·79	68	28	0	39	62·3	+3·9	-	-
36	September 4	68	44	63·4	50·3	56·9	-0·4	104	- 2	0	0	5	+1	0·44	11	85	3·16	62	24	0	39	59·3	+1·8	-	-
37	" 11	72	47	68·4	52·4	60·4	+4·0	129	+29	0	0	2	-1	0·80	20	222	3·94	73	31	0	41	58·7	+1·9	-	-
38	" 18	66	39	55·3	45·0	50·1	-5·0	58	-36	1	+1	5	+2	0·67	17	189	2·90	60	24	0	31	55·4	+0·3	-	-
39	" 25	62	39	58·7	44·7	51·7	-1·7	70	-17	1	0	5	+1	0·27	7	47	5·14	110	44	0	37	52·7	-1·8	-	-
40	October 2	58	35	54·6	39·7	47·1	-4·3	42	-38	6	+5	3	-1	0·26	7	50	4·46	119	39	2	29	49·5	-3·8	-	-
41	" 9	56	33	53·1	41·3	47·2	-2·5	40	-31	3	+1	7	+3	0·67	17	89	4·34	119	40	2	29	49·3	-2·6	-	-
42	" 16	60	38	56·9	46·7	51·8	+3·4	69	+ 9	1	-3	5	+1	1·42	36	200	3·41	109	32	0	33	50·0	+0·1	-	-
43	" 23	56	30	49·9	38·7	44·3	-1·9	26	-21	10	+3	6	+1	1·78	45	237	1·84	65	18	1	27	47·8	-0·3	-	-
44	" 30	56	30	53·1	41·3	47·2	+1·1	43	+ 7	6	-4	4	-1	0·37	9	50	1·66	63	17	1	26	46·1	-0·2	-	-
45	November 6	48	30	46·3	38·0	42·1	-2·3	10	-20	9	-4	3	-1	0·10	3	20	1·47	58	16	3	25	44·8	+0·4	-	-
46	" 13	46	34	42·3	37·9	40·1	-2·2	3	-22	17	+1	2	-3	0·19	5	29	0·94	42	11	2	28	43·5	+1·0	-	-
47	" 20	55	30	49·9	39·0	44·5	+3·6	28	+ 7	9	-9	5	+1	0·60	15	125	2·39	132	28	1	26	42·8	+1·5	-	-
	Autumn 1932	72	30	55·4	43·9	49·6	-0·4	760	-108	63	-9	56	+3	8·02	204	105	3·03	82	28	12	25	50·9	+0·1	-	-
48	November 27	48	29	44·7	35·4	40·1	-0·7	5	-14	19	-1	5	0	0·66	17	100	1·83	120	23	4	25	41·8	+1·0	-	-
49	December 4	43	30	39·1	31·7	35·4	-4·4	0	-17	46	+24	0	-5	0·00	0	0	2·84	197	36	5	22	37·6	-2·9	-	-
50	" 11	53	30	45·6	35·7	40·7	+1·2	12	-3	22	-2	1	-3	0·25	6	33	1·40	103	18	3	27	38·6	-1·4	-	-
51	" 18	53	37	50·0	41·4	45·7	+7·5	30	+16	3	-23	3	-1	0·15	4	36	2·64	185	34	0	31	42·7	+3·0	-	-
52	" 25	47	31	43·3	34·9	39·1	+1·4	4	- 9	25	-2	3	-2	0·24	6	43	0·26	23	3	2	28	40·8	+1·2	-	-
	1933																								
1	January 1	52	29	47·3	38·0	42·7	+5·6	17	+ 5	12	-16	5	0	0·83	21	140	1·71	122	22	3	23	41·5	+2·4	-	-
2	" 8	50	25	41·3	30·4	35·9	-0·7	5	- 7	47	+16	4	0	0·17	4	36	2·33	148	29	5	19	38·9	+0·1	-	-
3	" 15	38	26	35·0	29·6	32·3	-4·7	0	-11	68	+34	4	0	0·52	13	130	1·37	93	17	6	17	35·9	-2·9	-	-
4	" 22	37	21	32·7	23·3	28·0	-9·6	0	-11	98	+62	0	-4	0·00	0	0	4·01	196	47	7	13	33·5	-5·6	-	-
5	" 29	53	22	46·3	30·9	38·6	+0·2	12	+ 1	35	-1	6	+2	0·64	16	114	2·07	91	23	4	20	34·4	-4·7	-	-
6	February 5	54	32	50·0	43·0	46·5	+8·3	38	+27	7	-29	4	0	0·40	10	91	2·43	108	26	1	29	42·1	+3·4	-	-
7	" 12	44	26	41·4	30·1	35·7	-2·7	1	-10	43	+9	3	-1	0·11	3	23	5·41	218	55	5	20	37·4	-0·9	-	-
8	" 19	41	22	37·1	26·0	31·5	-7·2	0	-11	73	+41	5	+1	0·61	15	167	4·34	156	42	7	14	35·1	-3·1	-	-
	Winter 1932-3	54	21	42·6	33·1	37·9	-0·4	124	-44	498	+112	43	-13	4·58	116	67	2·51	140	30	52	13	38·5	-0·8	-	-
	Seasonal Year	92	21	54·2	41·5	47·8	-0·4	2910	-122	786	+135	179	-9	25·82	656	96	3·97	94	33	103	13	48·4	+0·2	-	-

† Period 1915-1925.

26.- TOTTENHAM. Height of Station 51ft., Latitude 51° 36′ N., Longitude 0° 5′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	28	43·7	31·0	37·3	-3·6	5	-12	38	+17	1	-2	0·03	1	9	4·37	188	40	6	24	-	-	44·0	-
10	March 6	52	25	47·0	32·4	39·7	-2·0	11	- 7	28	+9	1	-2	0·05	1	9	5·19	181	46	4	22	-	-	43·7	-
11	" 13	53	25	49·4	30·7	40·1	-2·6	13	- 8	27	+10	0	-3	0·00	0	0	3·21	97	27	6	20	-	-	43·1	-
12	" 20	56	31	52·3	37·7	45·0	+1·8	28	+ 3	8	-8	2	-2	0·42	11	92	3·69	101	30	2	25	-	-	43·5	-
13	" 27	56	39	53·0	42·9	47·9	+3·4	44	+14	2	-13	7	+4	0·96	24	300	3·13	77	25	0	38	-	-	44·4	-
14	April 3	54	38	52·7	41·0	46·9	+0·5	35	- 1	1	-12	5	+2	0·31	8	114	3·96	74	30	0	33	-	-	45·5	-
15	" 10	54	34	49·7	41·1	45·4	-1·7	22	-20	8	-2	6	+3	0·67	17	189	3·24	66	24	1	29	-	-	46·1	-
16	" 17	57	37	51·1	40·4	45·7	-2·4	30	-19	3	-4	4	+1	0·27	7	117	4·31	81	31	0	31	-	-	46·0	-
17	" 24	64	40	57·4	43·7	50·5	+0·7	60	- 2	1	-3	2	-2	0·10	3	27	3·59	65	25	0	36	-	-	46·8	-
18	May 1	64	35	53·1	42·7	47·9	-3·1	47	-21	4	+2	4	+1	0·76	19	190	2·11	33	14	0	31	-	-	47·9	-
19	" 8	65	38	59·4	45·6	52·5	-0·1	76	- 8	3	+2	5	+2	1·08	27	300	3·73	58	24	0	33	-	-	48·4	-
20	" 15	75	49	71·1	54·6	62·9	+8·9	146	+51	0	0	4	+1	0·75	19	190	5·49	83	35	0	42	-	-	49·6	-
21	" 22	68	40	57·9	46·7	52·3	-3·3	74	-32	2	+2	5	+2	0·69	18	180	3·39	50	21	0	36	-	-	52·8	-
	Spring 1932	75	25	53·7	40·8	47·2	-0·3	591	-62	125	0	46	+5	6·09	155	127	3·80	78	28	19	20	-	-	46·3	-
22	May 29	70	46	63·3	48·6	55·9	-1·9	97	-18	0	0	1	-2	0·06	1	10	3·71	52	23	0	39	-	-	52·5	-
23	June 5	76	43	65·9	49·3	57·6	-0·8	109	-12	0	0	1	-2	0·03	1	7	5·47	82	34	0	40	-	-	53·4	-
24	" 12	78	48	73·1	52·1	62·6	+4·4	144	+18	0	0	0	-3	0·00	0	0	10·87	161	66	0	45	-	-	54·8	-
25	" 19	73	50	66·4	52·0	59·2	-1·3	120	-11	0	0	0	-3	0·00	0	0	4·30	65	26	0	45	-	-	56·5	-
26	" 26	81	57	73·9	59·3	66·6	+4·4	172	+37	0	0	4	+1	0·82	21	191	6·76	92	41	0	54	-	-	57·6	-
27	July 3	81	54	74·3	57·6	65·9	+3·1	167	+30	0	0	2	-1	0·11	3	30	7·73	108	47	0	50	-	-	59·2	-
28	" 10	84	56	77·0	61·3	69·1	+5·7	190	+50	0	0	1	-2	0·10	3	23	4·69	69	29	0	53	-	-	60·2	-
29	" 17	76	49	68·4	53·0	60·7	-3·1	131	-11	0	0	4	+1	0·35	9	60	3·40	52	21	0	45	-	-	61·0	-
30	" 24	76	53	68·6	57·3	62·9	-0·5	146	+ 3	0	0	5	+2	1·12	28	187	2·51	42	16	0	50	-	-	60·6	-
31	" 31	79	56	72·3	57·4	64·9	+1·4	160	+16	0	0	4	+1	1·73	44	440	4·53	67	30	0	53	-	-	60·7	-
32	August 7	88	57	79·9	60·0	69·9	+6·9	195	+53	0	0	2	-1	0·60	15	136	10·14	164	68	0	54	-	-	61·5	-
33	" 14	97	56	83·6	62·4	73·0	+10·3	217	+78	0	0	1	-2	0·04	1	9	6·54	103	45	0	53	-	-	62·7	-
34	" 21	78	53	72·7	57·1	64·9	+2·8	160	+26	0	0	1	-2	0·14	4	31	4·73	84	33	0	50	-	-	63·8	-
	Summer 1932	97	43	72·3	56·0	64·1	+2·4	2008	+259	0	0	26	-13	5·10	129	83	5·80	88	37	0	39	-	-	58·8	-
35	August 28	77	51	72·3	58·7	65·5	+4·7	165	+37	0	0	4	+1	1·23	31	239	3·81	69	28	0	45	-	-	63·6	-
36	September 4	72	50	66·9	54·4	60·7	+1·2	131	+10	0	0	5	+2	0·21	5	45	2·80	58	21	0	45	-	-	62·9	-
37	" 11	76	52	72·0	55·9	63·9	+5·2	153	+38	0	0	2	0	0·04	1	13	3·83	76	30	0	49	-	-	62·2	-
38	" 18	66	44	59·6	48·0	53·8	-3·6	83	-26	0	0	6	+3	1·02	26	325	1·77	39	14	0	38	-	-	61·8	-
39	" 25	66	45	62·3	48·3	55·3	-0·5	93	- 8	0	0	4	+1	0·34	9	75	4·97	114	42	0	39	-	-	60·4	-
40	October 2	61	38	57·0	42·6	49·8	-3·4	57	-37	2	+2	2	-1	0·44	11	92	4·13	133	36	0	31	-	-	58·9	-
41	" 9	59	39	56·1	45·0	50·5	-1·1	60	-23	1	0	7	+4	0·63	16	100	3·74	124	34	0	35	-	-	57·4	-
42	" 16	65	41	59·4	48·4	53·9	+3·6	83	+12	0	-2	5	+2	1·65	42	300	3·39	131	32	0	37	-	-	56·1	-
43	" 23	60	33	52·9	42·1	47·5	-0·5	42	-18	5	+2	6	+3	2·11	54	338	2·09	91	21	1	30	-	-	55·2	-
44	" 30	59	34	54·4	45·0	49·7	+1·8	56	+ 6	2	-4	5	+1	0·17	4	27	0·74	36	8	1	29	-	-	54·1	-
45	November 6	50	32	48·7	40·7	44·7	-1·7	23	-20	4	-4	2	-2	0·06	2	15	(0·64)	33	7	0	32	-	-	53·2	-
46	" 13	50	36	45·6	39·9	42·7	-1·5	13	-24	8	-2	5	+2	0·09	2	13	(0·16)	9	2	0	32	-	-	52·2	-
47	" 20	57	36	52·0	42·3	47·1	+4·4	37	+ 6	3	-9	3	0	0·57	14	127	1·73	125	20	0	32	-	-	51·0	-
	Autumn 1932	77	32	58·4	47·0	52·7	+0·7	996	-47	25	-17	56	+16	8·56	217	132	(2·60)	80	24	2	29	-	-	57·6	-
48	November 27	51	34	49·0	39·3	44·1	+1·6	21	- 6	7	-7	3	0	0·48	12	86	1·29	112	16	1	29	-	-	50·3	-
49	December 4	45	31	41·9	33·9	37·9	-3·6	2	-22	31	+16	0	-4	0·00	0	0	1·57	148	20	3	24	-	-	49·2	-
50	" 11	55	33	48·3	40·6	44·5	+3·1	28	+ 6	13	-3	0	-4	0·00	0	0	0·53	53	7	1	29	-	-	47·4	-
51	" 18	56	43	53·7	47·0	50·3	+10·3	58	+37	0	-17	2	-1	0·18	5	56	1·23	117	16	0	35	-	-	47·2	-
52	" 25	48	34	45·9	38·3	42·1	+2·6	11	- 9	12	-6	2	-1	0·13	3	25	0·00	0	0	1	30	-	-	47·4	-
	1933																								
1	January 1	54	34	50·1	42·4	46·3	+7·1	33	+13	5	-13	5	+1	0·52	13	100	0·54	50	7	1	27	-	-	47·2	-
2	" 8	51	27	44·3	34·3	39·3	+0·6	12	- 7	30	+10	3	0	0·18	5	50	1·30	107	16	3	23	-	-	47·0	-
3	" 15	41	31	38·3	33·1	35·7	-3·4	0	-18	44	+22	3	0	0·36	9	100	0·57	50	7	5	25	-	-	45·7	-
4	" 22	39	24	35·3	26·9	31·1	-8·6	0	-18	76	+53	0	-3	0·00	0	0	2·83	174	33	7	18	-	-	44·5	-
5	" 29	54	33	49·0	38·1	43·5	+3·2	25	+ 8	13	-11	4	0	1·01	26	217	1·40	79	15	4	25	-	-	42·9	-
6	February 5	56	34	52·6	44·9	48·7	+8·6	52	+35	4	-20	4	+1	0·29	7	70	1·36	79	14	0	31	-	-	43·6	-
7	" 12	47	31	44·0	34·1	39·1	-1·1	6	-11	26	+3	1	-2	0·05	1	9	4·99	267	51	5	25	-	-	44·5	-
8	" 19	44	26	39·7	29·7	34·7	-5·8	1	-16	52	+30	5	+2	0·57	14	175	3·49	166	34	6	20	-	-	43·8	-
	Winter 1932-3	56	24	45·5	37·1	41·3	+1·1	249	- 8	313	+57	32	-11	3·77	96	65	1·62	119	19	37	18	-	-	46·2	-
	Seasonal Year	97	24	57·5	45·2	51·3	+1·0	3844	+142	463	+40	160	-3	23·52	597	101	3·46	86	28	58	18	-	-	52·2	-

27.- CLACTON-ON-SEA. Height of Station 55ft., Latitude 51° 47′ N., Longitude 1° 9′ E.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max	Daily Min	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F	Dev. from Normal, 1907-26	Below 42°F	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	43	31	40·6	32·7	36·7	-2·5	0	-12	38	+15	0	-3	0·00	0	0	5·19	162	48	3	28	38·6	-2·9	43·1	-0·6
10	March 6	50	26	44·3	30·4	37·3	-2·7	6	- 7	38	+17	2	-1	0·18	5	50	5·13	140	45	7	22	39·6	-2·3	43·0	-0·9
11	" 13	49	28	46·0	32·4	39·2	-1·8	7	- 9	27	+8	0	-3	0·00	0	0	5·47	131	46	5	22	39·4	-3·1	42·9	-1·3
12	" 20	49	35	45·4	38·4	41·9	+0·4	7	-12	9	-7	1	-2	0·44	11	100	4·31	93	35	1	29	42·0	-1·1	43·3	-1·3
13	" 27	54	38	51·1	41·7	46·4	+3·6	34	+11	2	-12	7	+5	0·62	16	229	3·61	71	28	0	36	45·1	+1·2	44·5	-0·6
14	April 3	53	35	51·6	40·1	45·9	+1·7	31	+ 3	5	-7	5	+3	0·33	9	150	4·21	69	32	1	30	45·8	+0·9	45·9	+0·3
15	" 10	51	32	48·1	39·0	43·5	-1·3	18	-15	6	-3	6	+3	0·60	15	187	3·99	71	29	2	29	44·9	-1·1	46·0	-0·3
16	" 17	56	36	50·0	40·0	45·0	-0·8	24	-14	4	-3	2	0	0·13	3	50	5·56	90	40	0	34	45·4	-1·8	46·1	-0·9
17	" 24	60	36	55·3	42·7	49·0	+1·5	51	+ 5	2	-2	4	+1	0·62	16	160	6·21	96	26	0	33	48·8	+0·1	47·4	-0·5
18	May 1	58	34	51·0	42·7	46·9	-1·6	38	-17	5	+3	6	+3	0·74	19	237	3·44	48	23	0	31	50·2	-0·3	48·9	-0·1
19	" 8	58	37	54·4	43·9	49·1	-1·0	52	-14	2	0	7	+4	0·90	23	287	4·44	61	29	0	33	49·6	-2·9	49·0	-1·3
20	" 15	65	49	61·9	52·6	57·3	+5·8	107	+30	0	-1	4	+1	0·33	8	100	6·04	81	38	0	42	57·0	+2·5	51·1	-0·5
21	" 22	64	39	56·4	45·4	50·9	-2·2	63	-25	2	+2	4	+2	0·37	9	113	3·76	49	24	0	36	56·3	0·0	53·7	+0·7
	Spring 1932	65	26	50·5	40·2	45·3	-0·1	438	-76	140	+10	48	+13	5·26	134	125	4·72	82	35	19	22	46·4	-0·8	46·5	-0·6
22	May 29	62	44	58·6	47·7	53·1	-2·1	78	-19	0	0	2	0	0·13	3	38	7·69	97	47	0	42	57·5	-0·1	54·2	-0·1
23	June 5	65	40	60·0	47·9	53·9	-2·1	85	-19	1	+1	2	0	0·06	1	9	5·90	82	36	0	37	56·2	-2·3	54·8	-0·5
24	" 12	70	46	66·0	50·9	58·5	+2·7	115	+ 6	0	0	0	-3	0·00	0	0	11·99	167	72	0	42	60·3	+1·1	56·1	0·0
25	" 19	74	48	62·6	50·7	56·7	-1·5	103	-11	0	0	1	-2	0·01	0·3	3	5·09	72	30	0	44	59·2	-0·7	57·0	+0·3
26	" 26	73	55	70·1	58·0	64·1	+4·0	155	+37	0	0	3	+1	0·33	8	80	6·84	87	41	0	52	62·9	+2·5	57·7	+0·3
27	July 3	74	53	70·1	57·6	63·9	+3·4	153	+31	0	0	1	-1	0·15	4	40	8·83	118	54	0	49	64·0	+2·9	59·1	+1·1
28	" 10	76	55	70·0	59·9	64·9	+3·7	160	+34	0	0	0	-2	0·00	0	0	5·86	72	36	0	54	66·9	+4·7	60·9	+2·2
29	" 17	70	46	66·6	51·7	59·1	-2·5	120	-10	0	0	3	0	0·86	22	169	4·19	60	26	0	44	62·5	-0·3	60·8	+1·4
30	" 24	70	53	65·9	56·7	61·3	0·0	135	+ 2	0	0	5	+2	1·45	37	264	2·49	39	16	0	51	61·3	-1·2	60·0	+0·1
31	" 31	78	53	70·4	56·4	63·4	+1·6	150	+15	0	0	2	-1	0·37	9	90	4·94	66	32	0	50	63·3	+0·8	60·4	+0·3
32	August 7	79	57	73·9	61·0	67·5	+5·9	179	+47	0	0	0	-3	0·00	0	0	10·16	148	68	0	55	66·5	+3·7	61·6	+1·3
33	" 14	82	59	75·3	62·4	68·9	+7·5	188	+59	0	0	1	-2	0·01	0·2	2	8·33	117	57	0	56	67·9	+5·2	62·9	+2·4
34	" 21	77	52	70·0	56·4	63·2	+2·3	148	+23	0	0	2	-2	0·40	10	77	6·33	99	45	0	48	65·8	+3·9	63·6	+3·1
	Summer 1932	82	40	67·7	55·2	61·4	+1·8	1769	+195	1	+1	22	-13	3·77	96	67	6·82	95	43	0	37	62·6	+1·6	59·2	+0·9
35	August 28	75	49	70·6	58·6	64·6	+4·7	158	+37	0	0	4	+1	0·91	23	177	4·43	69	32	0	46	64·5	+3·7	63·0	+2·8
36	September 4	70	49	66·4	54·9	60·7	+1·7	131	+14	0	0	3	+1	0·23	6	50	4·30	72	32	0	46	61·7	+1·8	62·1	+2·3
37	" 11	72	51	67·4	55·1	61·3	+3·1	135	+24	0	0	3	+1	0·11	3	37	5·17	83	40	0	47	61·0	+2·0	61·2	+1·9
38	" 18	69	44	60·4	49·0	54·7	-2·2	89	-17	0	0	5	+3	0·79	20	250	1·96	35	16	0	40	58·7	+0·8	60·6	+1·8
39	" 25	64	43	61·4	50·4	55·9	+0·6	97	- 3	0	0	3	+1	0·12	3	25	4·74	89	40	0	39	56·3	-0·4	58·8	+0·6
40	October 2	60	38	56·4	44·0	50·2	-3·2	61	-33	3	+3	2	-1	0·37	9	82	4·90	116	43	0	34	52·8	-2·7	57·4	-0·1
41	" 9	58	42	54·3	45·7	50·0	-1·8	56	-27	0	-1	6	+3	1·46	37	285	3·11	78	29	0	38	52·0	-2·1	55·9	-0·8
42	" 16	63	40	57·7	48·1	52·9	+2·4	76	+ 4	0	-2	5	+2	1·33	34	283	2·80	81	27	0	36	52·0	-0·5	54·8	-0·9
43	" 23	58	33	51·9	40·7	46·3	-1·8	34	-26	5	+2	5	+2	2·00	51	392	1·90	61	19	1	30	50·8	0·0	54·5	0·0
44	" 30	57	35	53·3	42·3	47·8	0·0	45	- 2	4	-1	3	-1	0·07	2	15	2·57	90	27	1	30	48·8	-0·3	52·5	-0·9
45	November 6	51	39	49·3	43·0	46·1	+0·1	31	- 7	2	-5	1	-2	0·03	1	8	0·96	35	10	0	35	47·9	+0·8	51·8	-0·3
46	" 13	49	39	45·9	42·7	44·3	+0·6	17	-14	2	-7	2	-2	0·09	2	15	0·10	4	1	0	39	46·7	+1·6	50·7	+0·1
47	" 20	51	36	49·4	40·9	45·1	+2·9	25	+ 1	2	-10	5	+2	0·76	19	190	1·61	83	19	0	31	45·2	+1·4	49·5	+0·3
	Autumn 1932	75	33	57·3	47·3	52·3	+0·5	955	-49	18	-21	47	+10	8·27	210	140	2·97	71	27	2	30	53·7	+0·5	56·4	+0·5
48	November 27	48	33	46·4	38·4	42·4	+0·5	12	- 6	9	-5	4	0	0·27	7	54	2·94	176	36	2	29	43·9	+0·9	48·5	+0·3
49	December 4	45	31	41·7	34·1	37·9	-2·8	1	-14	29	+13	0	-4	0·00	0	0	2·71	172	34	4	28	40·0	-2·5	46·7	-0·7
50	" 11	46	35	44·1	38·4	41·3	+1·0	5	- 8	13	-5	2	-1	0·04	1	8	0·41	27	5	0	34	40·3	-1·7	45·0	-1·7
51	" 18	50	40	48·4	43·0	45·7	+6·8	27	+15	1	-18	1	-2	0·02	0·4	6	2·89	181	38	0	34	42·9	+1·3	45·3	-0·8
52	" 25	47	31	44·0	36·9	40·5	+2·1	5	- 7	17	-4	2	-1	0·10	3	30	1·63	127	21	1	30	42·0	+0·6	45·3	-0·2
1	1933 January 1	51	34	47·9	40·9	44·4	+6·5	21	+10	5	-17	3	-1	0·43	11	100	1·26	81	16	1	27	42·9	+1·8	45·3	+0·2
2	" 8	50	29	43·7	33·4	38·5	+1·2	8	- 3	34	+10	2	-1	0·16	4	57	1·99	115	25	3	24	40·7	+0·3	44·9	+0·2
3	" 15	40	31	39·0	34·3	36·7	-1·0	0	-10	37	+12	2	-1	0·44	11	183	1·29	80	16	3	24	38·3	-1·7	43·5	-0·6
4	" 22	38	28	34·9	30·4	32·7	-5·5	0	- 9	65	+38	0	-3	0·00	0	0	3·06	133	36	7	23	35·5	-4·6	42·1	-1·7
5	" 29	53	31	46·0	34·0	40·0	+1·2	9	0	23	-4	3	0	0·39	10	111	2·27	86	25	2	26	36·8	-3·4	40·9	-2·8
6	February 5	55	33	50·7	41·6	46·1	+7·6	33	+24	4	-23	3	0	0·09	2	29	2·07	77	22	1	29	42·9	+2·6	42·4	-1·2
7	" 12	47	31	43·7	32·1	37·9	-0·7	5	- 5	31	+5	1	-2	0·02	1	10	6·37	217	65	6	25	39·5	-1·0	43·3	-0·2
8	" 19	42	27	38·7	30·4	34·5	-4·4	0	-11	53	+28	5	+2	0·18	5	83	4·27	131	41	6	19	37·4	-3·5	42·3	-1·2
	Winter 1932-3	55	27	43·8	36·0	39·9	+1·0	126	-24	321	+30	28	-14	2·14	54	49	2·55	126	30	36	19	40·2	-0·8	44·3	-0·8
	Seasonal Year	82	26	54·8	44·7	49·7	+0·8	3288	+46	480	+20	145	-4	19·44	494	97	4·26	89	35	57	19	50·7	+0·1	51·6	0·0

† Period 1911-1925.
†† Period 1911-1925.

28.- HARROGATE. Height of Station 478ft., Latitude 54° 0′ N., Longitude 1° 33′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	46	26	41·6	31·4	36·5	-1·9	1	- 7	39	+3	1	-3	0·06	2	13	4·06	141	38	4	19	38·2	-0·7	41·1	+0·9
10	March 6	44	22	42·1	29·4	35·7	-3·2	2	- 6	44	+8	4	0	0·38	10	67	4·16	128	37	7	15	37·6	-1·8	40·4	-0·1
11	" 13	51	33	45·4	35·1	40·3	+0·1	8	- 3	19	-14	0	-3	0·00	0·1	1	2·01	53	17	3	25	38·7	-0·8	40·3	-0·4
12	" 20	51	33	48·1	37·4	42·7	+2·6	14	0	10	-19	2	-2	0·67	17	131	1·54	37	13	2	27	41·0	+1·1	41·4	+0·4
13	" 27	51	30	47·4	37·0	42·2	+0·7	14	- 4	13	-12	6	+2	0·75	19	158	2·23	50	18	2	24	40·5	0·0	42·3	+0·8
14	April 3	54	28	47·9	34·7	41·3	-1·7	13	- 9	17	-3	4	+1	0·74	19	173	4·16	79	32	2	23	41·3	0·0	42·5	+0·5
15	" 10	51	29	48·0	35·1	41·5	-1·9	11	-15	17	0	5	+1	0·30	8	67	4·76	98	35	4	24	41·7	-0·6	42·9	+0·2
16	" 17	54	33	48·9	37·1	43·0	-1·5	18	-12	11	-3	5	+3	0·36	9	100	5·06	98	36	1	27	42·6	-0·9	43·2	-0·4
17	" 24	60	32	53·3	38·7	46·0	+0·1	37	+ 2	8	-3	5	+1	0·81	21	150	4·46	82	30	2	28	44·0	-0·9	44·0	-0·6
18	May 1	49	33	45·9	38·3	42·1	-4·6	9	-32	9	0	5	+1	1·33	34	262	1·89	34	12	1	28	45·1	-1·2	45·0	-0·6
19	" 8	65	30	55·4	41·0	48·2	0·0	51	+ 1	8	+1	4	+1	0·47	12	120	5·44	96	35	3	25	45·7	-2·3	45·4	-1·3
20	" 15	66	45	61·3	49·3	55·3	+5·7	93	+32	0	-6	7	+4	1·76	45	321	2·07	35	13	0	34	50·9	+0·9	47·3	-0·7
21	" 22	57	39	51·1	43·1	47·1	-3·8	38	-34	2	-2	5	+2	1·09	28	200	2·01	35	12	0	34	50·0	-1·9	49·1	-0·4
	Spring 1932	66	22	49·0	37·5	43·2	-0·7	309	-87	197	-50	53	+8	8·72	221	135	3·37	71	25	31	15	42·9	-0·7	43·5	-0·1
22	May 29	63	42	57·7	44·6	51·1	-2·2	64	-16	0	-2	1	-2	0·02	1	8	5·71	89	34	0	36	51·8	-1·5	49·7	-1·2
23	June 5	70	39	61·1	45·1	53·1	-1·4	79	- 7	2	+2	0	-3	0·00	0	0	6·41	102	38	0	33	52·4	-1·9	51·0	-1·1
24	" 12	72	42	65·9	47·0	56·5	+2·0	101	+ 9	0	0	0	-3	0·00	0	0	11·26	168	66	0	37	56·1	+0·8	52·6	-0·5
25	" 19	70	42	61·4	47·9	54·7	-1·4	89	- 7	0	0	0	-3	0·00	0	0	4·10	68	24	0	36	55·5	-0·4	54·0	+0·3
26	" 26	70	50	66·3	55·7	61·0	+3·2	133	+32	0	0	4	+1	0·63	16	100	3·16	47	19	0	50	57·5	+1·3	54·7	+0·4
27	July 3	69	50	66·9	53·3	60·1	+2·0	127	+23	0	0	2	-1	0·19	5	38	3·63	55	21	0	43	57·7	+1·0	55·4	+0·7
28	" 10	81	52	66·6	56·0	61·3	+2·9	135	+28	0	0	4	+1	1·42	36	240	3·21	54	19	0	51	59·6	+2·0	56·5	+1·2
29	" 17	70	48	62·9	51·6	57·3	-1·5	107	- 3	0	0	4	+1	0·57	15	107	3·83	69	23	0	43	58·1	-0·1	56·7	+0·7
30	" 24	69	48	64·3	52·9	58·6	+0·1	116	+ 4	0	0	5	+2	1·34	34	155	3·81	74	24	0	41	58·1	-0·1	56·9	+0·5
31	" 31	74	50	65·3	54·4	59·9	+1·2	125	+11	0	0	1	-2	0·26	7	47	4·17	73	27	0	45	58·4	+0·4	56·9	+0·3
32	August 7	80	51	73·4	54·7	64·1	+5·6	155	+43	0	0	0	-4	0·00	0	0	9·43	175	62	0	45	60·2	+2·2	57·6	+0·9
33	" 14	76	52	69·4	57·1	63·3	+5·2	149	+41	0	0	1	-3	0·46	12	75	2·47	47	17	0	49	61·4	+2·5	58·4	+1·7
34	" 21	70	41	60·4	49·3	54·9	-2·5	90	-13	0	0	1	-3	0·40	10	53	2·14	43	15	0	37	59·0	+1·5	58·4	+1·8
	Summer 1932	81	39	64·7	51·5	58·1	+1·0	1470	+145	2	0	23	-19	5·29	134	67	4·87	83	30	0	33	57·4	+0·6	55·3	+0·4
35	August 28	68	49	64·0	54·1	59·1	+2·8	120	+22	0	0	5	+1	1·77	45	237	4·09	86	29	0	43	58·8	+2·2	58·0	+1·8
36	September 4	66	47	61·1	50·9	56·0	+0·5	98	+ 6	0	0	6	+3	0·97	25	192	3·43	74	26	0	43	57·2	+1·5	57·4	+1·7
37	" 11	73	47	66·9	54·3	60·6	+5·9	130	+43	0	0	2	-1	0·11	3	37	6·37	136	49	0	42	57·2	+2·5	56·6	+1·5
38	" 18	59	33	55·6	41·4	48·5	-4·7	51	-31	5	+5	1	-2	0·12	3	27	4·31	103	35	2	28	54·7	+1·1	56·4	+2·0
39	" 25	60	35	55·4	42·6	49·0	-2·7	51	-27	3	+3	4	0	0·39	10	71	5·17	129	43	1	30	51·9	-0·8	54·3	+0·7
40	October 2	59	35	53·9	42·0	47·9	-1·9	44	-29	4	+3	3	-1	0·41	10	63	3·06	94	27	1	29	49·7	-2·0	52·6	-0·3
41	" 9	57	35	51·9	41·3	46·6	-1·7	35	-27	3	+1	5	+1	0·91	23	105	3·34	107	31	1	29	49·3	-1·2	51·5	-0·4
42	" 16	60	36	54·0	43·9	48·9	+1·9	50	0	1	-3	6	+1	1·23	31	163	2·70	93	26	1	30	48·8	-0·2	50·5	-0·4
43	" 23	53	32	48·1	38·9	43·5	-1·5	21	-16	12	+5	6	+1	0·81	21	105	2·46	99	25	1	24	47·0	-0·5	49·7	-0·1
44	" 30	58	37	51·4	42·9	47·1	+2·6	40	+12	3	-7	4	-1	0·47	12	60	3·11	138	33	2	29	45·9	-0·2	48·1	-0·5
45	November 6	49	31	45·6	38·1	41·9	-1·7	8	-14	10	-4	3	-2	0·17	4	21	0·27	14	3	2	25	45·1	+0·7	47·7	+0·4
46	" 13	45	35	42·3	39·4	40·9	-0·4	4	-14	10	-7	6	+2	0·43	11	73	0·00	0	0	0	35	43·1	0·0	47·0	+0·9
47	" 20	53	34	47·3	39·3	43·3	+3·0	18	+ 3	9	-13	5	+1	0·83	21	175	2·04	127	25	1	26	43·1	+0·8	45·8	+0·8
	Autumn 1932	73	31	53·7	43·8	48·7	+0·2	670	-72	60	-17	56	+3	8·62	219	105	3·10	96	28	12	24	50·1	+0·3	52·0	+0·6
48	November 27	49	31	46·0	37·4	41·7	+1·7	14	+ 2	16	-10	5	+1	0·75	19	106	1·91	134	24	3	27	42·7	+1·2	45·0	+0·9
49	December 4	44	27	40·3	31·6	35·9	-2·8	1	- 9	41	+12	2	-3	0·12	3	15	2·40	177	32	7	21	39·1	-1·7	43·5	0·0
50	" 11	54	34	45·3	38·0	41·7	+3·3	17	+ 8	19	-11	3	-2	0·17	4	20	0·13	10	2	0	32	40·4	+0·1	42·1	-0·8
51	" 18	54	40	49·1	43·0	46·1	+8·8	30	+21	2	-28	3	-1	0·13	3	23	1·23	101	17	0	34	43·6	+3·7	43·5	+1·2
52	" 25	48	28	44·1	37·1	40·6	+3·7	8	- 1	17	-13	5	+1	0·38	10	59	0·50	44	7	2	25	42·2	+2·6	43·6	+1·7
	1933																								
1	January 1	55	33	44·9	39·1	42·0	+5·6	9	0	10	-20	5	+1	0·57	14	78	1·46	111	20	2	27	41·3	+2·2	43·5	+2·0
2	" 8	52	30	42·6	35·4	39·0	+3·1	9	0	28	- 3	3	-1	0·10	3	23	2·14	146	28	4	22	40·3	+1·4	42·9	+2·1
3	" 15	39	26	34·9	30·0	32·5	-4·2	0	- 8	67	+34	3	-1	1·21	31	238	1·17	76	15	4	13	37·5	-1·0	41·4	+0·7
4	" 22	37	21	33·3	26·9	30·1	-7·2	0	- 8	83	+48	0	-4	0·00	0	0	0·83	45	10	7	11	36·0	-2·7	40·1	-0·5
5	" 29	53	32	43·3	35·9	39·6	+1·7	11	+ 3	26	-10	5	+1	0·46	12	80	1·54	71	18	3	27	36·8	-2·0	39·4	-1·3
6	February 5	54	32	47·7	42·6	45·1	+7·5	35	+27	11	-25	6	+2	0·87	22	157	0·59	26	6	1	28	42·1	+3·5	41·1	+0·6
7	" 12	47	28	42·6	31·4	37·0	-0·7	4	- 4	39	+3	1	-3	0·20	5	36	4·10	159	42	7	22	38·5	+0·2	41·4	+1·1
8	" 19	39	24	35·4	27·7	31·5	-6·0	0	- 8	73	+37	5	+2	2·50	63	573	3·01	108	30	7	13	36·5	-1·8	40·2	+0·1
	Winter 1932-3	55	21	42·3	35·1	38·7	+1·1	138	+23	432	+14	46	-7	7·46	190	95	1·62	94	20	47	11	39·8	+0·4	42·1	+0·6
	Seasonal Year	81	21	52·4	42·0	47·2	+0·4	2587	+ 9	691	-53	178	-15	30·09	764	99	3·24	83	27	90	11	47·5	+0·2	48·2	+0·4

† Period 1911-1925.
†† Period 1911-1925.

29.- NOTTINGHAM. Height of Station 192ft., Latitude 52° 56′ N., Longitude 1° 9′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	22	42·0	29·4	35·7	-3·6	1	-11	47	+16	1	-3	0·05	1	10	4·49	175	42	7	19	36·7	-2·2	40·4	+0·5
10	arch 6	47	26	44·0	29·9	36·9	-2·9	4	- 8	40	+11	2	-2	0·26	7	70	4·21	142	37	6	21	36·6	-2·6	39·7	-0·5
11	" 13	54	26	47·9	32·9	40·4	-0·8	13	- 2	23	-4	0	-3	0·00	0	0	3·76	109	32	5	23	37·5	-2·0	39·4	-1·0
12	" 20	54	34	51·7	36·7	44·2	+3·0	26	+ 7	9	-15	2	-2	0·44	11	122	2·13	56	17	4	27	40·2	0·0	40·1	-0·6
13	" 27	55	34	50·4	40·0	45·2	+2·5	27	+ 4	5	-15	6	+2	0·70	18	225	2·13	51	17	0	32	42·9	+1·8	41·4	+0·3
14	April 3	58	34	50·0	36·7	43·3	-1·0	21	- 6	10	-7	6	+3	0·84	21	300	3·51	73	27	3	25	41·8	-0·4	42·3	+0·6
15	" 10	55	30	49·4	36·9	43·1	-1·7	21	-11	11	-3	7	+3	0·57	14	175	3·34	74	25	2	25	42·1	-1·4	42·5	+0·1
16	" 17	55	35	50·3	38·3	44·3	-1·7	22	-15	8	-3	4	+1	0·17	4	67	3·57	74	25	1	30	42·1	-3·0	42·7	-0·6
17	" 24	64	35	55·4	39·9	47·7	+0·2	46	+ 3	6	-3	4	0	0·71	18	180	2·47	48	30	2	29	44·5	-2·3	43·3	-1·0
18	May 1	59	33	50·3	40·9	45·6	-2·9	31	-23	5	-1	3	-1	0·49	12	120	1·61	29	11	1	29	46·7	-1·9	44·8	-0·8
19	" 8	68	36	58·6	42·4	50·5	+0·4	62	- 5	3	-2	4	+1	0·27	7	87	3·81	66	25	1	30	46·8	-4·0	45·3	-1·8
20	" 15	71	47	67·1	51·1	59·1	+7·5	120	+42	0	-4	5	+2	3·39	86	782	2·29	39	14	0	40	52·2	-1·1	47·1	-1·6
21	" 22	62	40	53·9	44·6	49·3	-3·6	52	-35	2	-1	7	+4	1·95	50	455	1·13	20	7	0	38	51·6	-3·8	49·6	-1·0
	Spring 1932	71	22	51·6	38·4	45·0	-0·4	446	-60	169	-31	51	+5	9·84	250	215	2·96	65	22	32	19	43·2	-1·8	43·0	-0·6
22	May 29	67	44	59·9	46·1	53·0	-2·4	77	-19	0	-2	2	-1	0·05	1	10	3·67	60	22	0	42	52·3	-4·9	49·2	-3·0
23	June 5	72	40	63·6	46·1	54·9	-1·6	90	-12	2	+1	1	-2	0·05	1	8	4·67	81	28	0	35	53·0	-5·4	50·6	-2·9
24	" 12	74	47	69·1	49·9	59·5	+3·1	123	+17	0	0	0	-3	0·00	0	0	10·67	176	64	0	42	57·7	-1·4	52·8	-1·7
25	" 19	70	41	64·1	48·3	56·2	-1·8	99	-11	0	0	2	-1	0·03	1	8	3·11	57	19	0	39	57·4	-2·1	54·1	-1·2
26	" 26	77	54	70·3	56·9	63·6	+3·8	151	+38	0	0	4	+1	0·52	13	108	4·00	65	24	0	49	60·1	+0·6	55·2	-0·9
27	July 3	81	48	72·1	54·6	63·3	+3·0	149	+33	0	0	0	-3	0·00	0	0	3·71	58	22	0	43	60·8	+0·7	56·6	-0·1
28	" 10	85	53	71·1	59·1	65·1	+4·5	162	+43	0	0	3	0	1·64	42	323	1·91	33	12	0	54	64·0	+2·7	58·7	+1·2
29	" 17	72	46	65·9	51·6	58·7	-2·3	117	- 5	0	0	3	0	0·77	20	167	2·89	53	18	0	44	60·8	-1·1	59·5	+1·2
30	" 24	71	50	67·7	54·3	61·0	+0·5	133	+ 8	0	0	7	+3	1·36	35	195	2·19	43	14	0	48	60·1	-1·4	58·8	0·0
31	" 31	76	53	68·7	55·6	62·1	+1·6	141	+16	0	0	3	0	1·29	33	275	3·24	57	21	0	48	60·6	-0·5	59·0	0·0
32	August 7	85	52	76·3	57·4	66·9	+6·8	174	+52	0	0	1	-3	0·01	0·3	3	8·44	159	56	0	51	64·0	+2·9	59·9	+0·7
33	" 14	89	57	76·4	60·6	68·5	+8·8	185	+67	0	0	2	-2	0·55	14	108	4·23	80	29	0	52	65·8	+4·9	61·4	+2·0
34	" 21	74	52	64·7	54·1	59·4	+0·4	122	+ 9	0	0	1	-3	0·31	8	53	1·74	35	12	0	46	62·6	+2·7	62·5	+3·2
	Summer 1932	89	40	68·5	53·4	60·9	+1·9	1723	+236	2	-1	29	-14	6·58	167	104	4·19	74	26	0	35	59·9	-0·2	56·8	-0·1
35	August 28	72	46	69·0	55·1	62·1	+4·3	141	+33	0	0	5	+1	0·96	24	160	2·73	58	20	0	41	61·7	+3·1	61·1	+2·2
36	September 4	69	47	64·4	51·7	58·1	+1·2	113	+11	0	0	6	+3	0·50	13	118	3·91	83	29	0	42	59·6	+2·1	60·6	+2·3
37	" 11	78	47	69·1	53·9	61·5	+5·5	137	+40	0	0	2	-1	0·09	2	29	4·49	95	35	0	41	59·4	+3·2	59·7	+2·1
38	" 18	64	35	58·0	43·3	50·7	-3·8	64	-28	4	+4	3	0	0·57	14	156	2·47	59	20	2	29	56·3	+1·6	59·5	+2·8
39	" 25	67	41	58·7	44·3	51·5	-1·4	67	-19	0	-1	5	+1	0·40	10	100	5·57	139	47	0	35	52·7	-0·8	56·9	+1·0
40	October 2	60	32	56·4	40·6	48·5	-2·3	52	-27	6	+3	3	-1	0·21	5	45	3·41	103	30	1	27	49·9	-2·5	55·1	+0·1
41	" 9	57	35	53·4	40·4	46·9	-2·3	38	-30	4	0	6	+2	0·81	21	140	3·23	103	30	1	27	49·1	-1·6	53·6	-0·4
42	" 16	61	38	57·4	45·7	51·5	+3·6	69	+13	1	-4	5	0	0·85	22	169	2·66	92	25	1	29	49·3	+0·6	52·5	-0·2
43	" 23	55	29	50·3	38·7	44·5	-1·4	27	-17	8	+1	4	-1	0·52	13	100	0·73	30	7	2	24	47·2	+0·4	51·7	+0·4
44	" 30	60	32	53·1	41·9	47·5	+2·3	45	+10	7	-3	4	-1	0·29	7	54	1·96	90	21	1	28	46·0	+0·8	50·1	+0·2
45	November 6	50	31	48·1	38·7	43·4	-0·8	18	-12	6	-7	3	-2	0·04	1	8	0·81	44	9	2	26	45·1	+2·0	49·5	+1·2
46	" 13	47	36	43·3	39·1	41·2	-0·6	6	-19	12	-5	3	-1	0·20	5	50	0·14	8	2	0	32	43·8	+2·5	48·3	+1·6
47	" 20	54	31	49·7	38·6	44·1	+3·3	24	+ 4	10	-11	6	+2	0·79	20	250	1·76	119	21	2	28	42·3	+1·8	46·9	+1·6
	Autumn 1932	78	29	56·2	44·0	50·1	+0·6	801	-41	58	-23	55	+2	6·23	158	108	2·61	82	24	12	24	51·0	+1·0	54·3	+1·1
48	November 27	50	31	47·3	37·6	42·5	+1·9	15	- 2	12	-12	6	+2	0·42	11	85	2·13	169	27	3	22	42·1	+2·0	46·0	+1·8
49	December 4	46	34	41·9	35·0	38·5	-0·9	1	-14	27	0	1	-4	0·01	0·3	2	3·34	301	43	6	25	38·4	-1·3	44·8	+1·4
50	" 11	54	35	47·4	39·3	43·3	+4·2	20	+ 7	13	-14	3	-2	0·06	2	13	1·09	108	14	1	30	39·6	+0·3	43·2	+0·4
51	" 18	54	40	50·9	44·6	47·7	+9·6	41	+28	1	-26	3	-1	0·14	4	44	2·04	213	27	0	33	43·4	+4·4	43·9	+1·7
52	" 25	48	30	44·0	36·6	40·3	+2·6	10	- 3	21	-5	4	0	0·32	8	62	0·37	42	5	4	27	41·2	+2·3	44·0	+2·3
1	1933 January 1	54	33	48·6	38·4	43·5	+6·5	20	+ 8	10	-16	6	+1	0·59	15	125	2·17	201	28	2	26	41·4	+2·7	43·9	+2·6
2	" 8	54	26	44·1	31·3	37·7	+1·3	8	- 4	39	+11	5	0	0·13	3	33	0·76	63	10	5	22	39·3	+1·2	43·3	+2·4
3	" 15	41	29	36·9	31·3	34·1	-3·1	0	-12	55	+25	4	0	0·89	23	287	0·69	55	8	4	24	36·1	-1·6	41·6	+1·1
4	" 22	39	21	34·7	27·3	31·0	-6·8	0	-12	77	+44	0	-4	0·00	0	0	2·84	188	33	7	15	33·9	-4·1	39·9	-0·3
5	" 29	58	31	48·3	33·3	40·8	+2·2	16	+ 4	26	-9	4	-1	0·36	9	90	1·89	104	21	6	23	35·0	-3·0	38·8	-1·3
6	February 5	57	33	51·1	44·0	47·5	+9·2	44	+32	6	-28	4	0	0·50	13	144	1·24	64	13	1	27	42·1	+4·3	40·0	0·0
7	" 12	47	27	44·3	31·9	38·1	-0·4	5	- 7	32	-1	1	-3	0·07	2	20	4·76	214	49	7	22	37·3	-0·5	40·9	+1·1
8	" 19	43	24	38·1	28·4	33·3	-5·0	0	-12	61	+29	5	+1	0·90	23	287	3·76	154	37	7	15	34·9	-3·2	39·6	-0·1
	Winter 1932-3	58	21	44·4	35·3	39·9	+1·6	180	+13	380	-2	46	-11	4·39	112	81	2·08	144	25	53	15	38·8	+0·3	42·3	+1·0
	Seasonal Year	89	21	55·2	42·8	49·0	+0·9	3150	+148	609	-57	181	-18	27·04	687	122	2·96	80	24	97	15	48·2	-0·2	49·1	+0·4

† Period 1911-1925.
†† Period 1911-1925.

30.-BIRMINGHAM (Edgbaston). Height of Station 535ft., Latitude 52° 29′ N., Longitude 1° 56′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal †	Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	45	29	40·7	30·3	35·5	-4·1	1	-10	47	+18	1	-2	0·05	1	8	4·51	188	42	7	20	38·1	-2·0	43·9	+0·4
10	March 6	46	25	42·3	30·6	36·5	-3·5	2	- 9	41	+12	4	+1	0·33	8	67	4·69	174	42	6	14	38·7	-1·5	43·6	+0·1
11	" 13	51	27	46·4	32·4	39·4	-2·0	8	- 5	26	0	0	-3	0·00	0	0	3·34	108	28	5	13	39·2	-1·1	43·3	-0·2
12	" 20	52	33	51·3	37·3	44·3	+2·9	25	+ 7	9	-13	3	0	0·38	10	91	2·47	73	20	4	25	41·7	+1·0	43·6	+0·1
13	" 27	52	33	49·1	39·0	44·1	+1·2	23	0	8	-10	7	+4	1·35	34	340	2·53	67	20	0	32	43·1	+2·0	44·2	+0·7
14	April 3	57	32	47·4	35·7	41·5	-2·9	14	-14	17	+3	7	+4	1·18	30	333	4·27	95	33	3	26	41·1	-0·7	44·3	+0·6
15	" 10	54	32	47·7	36·7	42·2	-2·7	17	-16	15	+4	6	+3	0·52	13	130	4·17	99	31	4	27	41·7	-0·8	44·2	+0·3
16	" 17	54	34	48·7	37·7	43·2	-2·9	17	-21	8	0	3	0	0·42	11	137	3·76	84	27	2	26	41·8	-1·7	44·3	+0·1
17	" 24	58	37	54·0	41·7	47·9	+0·2	44	+ 1	3	-3	5	+1	0·91	23	177	2·51	51	17	0	34	43·6	-1·2	44·5	-0·2
18	May 1	58	34	49·1	39·7	44·4	-4·4	24	-27	9	+5	4	+1	1·54	39	300	2·01	39	13	3	28	44·6	-1·5	45·3	+0·1
19	" 8	64	34	56·7	42·9	49·8	-0·7	58	- 5	4	+1	5	+2	0·43	11	110	3·84	72	25	3	25	44·9	-2·8	45·3	-0·6
20	" 15	65	47	61·4	50·9	56·1	+4·1	99	+24	0	-2	6	+3	3·28	83	638	2·31	42	15	0	40	50·8	+1·1	46·5	-0·2
21	" 22	63	38	54·4	43·9	49·1	-4·2	51	-36	1	-1	7	+4	1·35	34	262	2·21	42	14	0	32	48·4	-3·2	47·8	+0·2
	Spring 1932	65	25	49·9	38·4	44·2	-1·5	383	-111	188	+14	58	+18	11·74	298	208	3·28	78	24	37	13	42·9	-1·0	44·7	+0·1
22	May 29	66	42	58·9	46·4	52·7	-2·9	75	-22	0	-1	4	+1	0·27	7	58	3·00	53	18	0	32	49·3	-3·6	47·8	-0·8
23	June 5	71	39	62·0	45·4	53·7	-2·9	82	-21	1	+1	1	-2	0·24	6	43	4·54	83	27	2	28	49·2	-4·7	48·3	-1·2
24	" 12	73	45	69·7	49·0	59·3	+2·8	121	+13	0	0	0	-3	0·00	0	0	10·10	174	60	0	35	53·2	-1·4	49·1	-1·1
25	" 19	70	47	64·0	49·9	56·9	-1·2	104	- 7	0	0	1	-2	0·11	3	20	3·77	71	22	0	38	53·9	-1·1	50·3	-0·5
26	" 26	75	54	68·4	56·3	62·3	+2·5	142	+28	0	0	5	+2	1·27	32	229	5·06	86	30	0	47	56·3	+1·1	51·0	-0·3
27	July 3	78	49	68·3	53·6	60·9	+0·6	132	+15	0	0	0	-3	0·00	0	0	4·39	73	26	0	44	55·1	-0·7	51·6	-0·1
28	" 10	79	52	69·1	58·1	63·6	+3·0	151	+31	0	0	4	+1	1·04	26	200	3·00	55	18	0	47	59·3	+2·4	52·7	+0·5
29	" 17	69	47	62·6	51·0	56·8	-4·2	104	-18	0	0	5	+2	0·21	5	42	3·09	59	19	0	43	53·5	-3·9	53·3	+0·5
30	" 24	70	50	65·9	54·1	60·0	-0·6	126	+ 2	0	0	7	+3	0·52	13	68	3·36	70	21	0	47	55·1	-1·9	53·1	-0·1
31	" 31	74	52	68·1	55·3	61·7	+1·2	138	+14	0	0	2	-1	0·94	24	185	3·89	71	25	0	49	56·3	-0·5	53·5	0·0
32	August 7	85	55	74·7	57·7	66·2	+6·0	169	+47	0	0	0	-4	0·00	0·1	0	9·44	181	63	0	42	59·1	+2·0	54·2	+0·5
33	" 14	91	57	74·9	60·0	67·5	+7·7	179	+60	0	0	2	-2	0·81	21	140	5·21	100	35	0	54	60·6	+3·5	55·2	+1·2
34	" 21	72	50	63·7	53·7	58·7	-0·4	117	+ 1	0	0	1	-3	0·22	6	35	2·14	45	15	0	42	58·2	+1·8	55·9	+1·8
	Summer 1932	91	39	66·9	53·1	60·0	+0·9	1640	+143	1	0	32	-11	5·63	143	80	4·69	87	29	2	28	55·3	-0·5	52·0	0·0
35	August 28	73	50	67·0	55·4	61·2	+3·2	134	+22	0	0	6	+2	1·46	37	218	3·09	67	22	0	45	57·9	+2·4	55·5	+1·4
36	September 4	68	47	62·3	50·6	56·5	-0·7	101	- 7	0	0	5	+2	1·27	32	267	3·73	85	28	0	40	55·5	+0·7	55·3	+1·4
37	" 11	75	49	68·1	55·6	61·9	+5·5	139	+36	0	0	4	+2	0·14	3	37	3·97	90	31	0	40	56·8	+2·8	54·9	+1·2
38	" 18	60	41	56·0	44·9	50·5	-4·4	59	-38	0	0	4	+1	0·80	20	200	3·23	81	26	2	29	53·1	+0·2	54·8	+1·3
39	" 25	63	38	57·3	44·4	50·9	-2·4	64	-27	1	+1	5	+2	0·71	18	150	5·26	138	44	1	30	50·8	-1·3	53·6	+0·5
40	October 2	60	36	54·1	43·9	49·0	-2·3	51	-32	2	+1	4	0	0·85	21	162	3·44	115	30	1	29	48·9	-2·4	52·8	+0·1
41	" 9	56	37	52·7	41·9	47·3	-2·4	39	-33	3	+1	6	+2	0·80	20	111	4·81	172	44	2	29	48·8	-1·4	52·1	-0·2
42	" 16	58	41	53·9	46·4	50·1	+1·7	57	- 2	0	-3	6	+2	1·07	27	169	2·54	98	24	0	34	49·2	+0·4	51·4	-0·3
43	" 23	55	33	48·7	40·4	44·5	-1·9	26	-19	10	+5	5	+1	0·50	13	76	1·56	68	16	2	26	47·7	+0·3	51·1	0·0
44	" 30	58	38	51·1	43·1	47·1	+1·3	38	+ 3	4	-3	4	0	0·69	17	100	2·19	109	23	1	29	46·7	+0·6	50·3	0·0
45	November 6	50	35	46·9	39·9	43·4	-1·4	13	-17	5	-5	1	-3	0·05	1	6	1·70	94	19	2	25	45·2	+0·6	49·8	+0·2
46	" 13	45	35	41·9	38·3	40·1	-2·3	2	-23	15	+3	4	+1	0·21	5	38	0·00	0	0	0	34	44·4	+1·2	49·2	+0·4
47	" 20	54	36	49·0	40·7	44·9	+3·5	26	+ 6	6	-9	6	+3	0·89	23	209	2·01	143	24	0	32	44·0	+1·5	48·3	+0·2
	Autumn 1932	75	33	54·5	45·0	49·8	-0·2	749	-131	46	-9	60	+15	9·44	240	133	2·89	97	26	11	25	49·9	+0·4	52·2	+0·5
48	November 27	48	33	45·9	38·1	42·0	+0·9	11	- 6	11	-7	6	+2	0·57	15	94	2·27	175	28	2	29	43·6	+1·4	48·0	+0·6
49	December 4	44	32	40·1	33·6	36·9	-3·0	1	-13	38	+18	0	-4	0·00	0	0	2·09	161	27	5	25	40·8	-1·3	47·3	+0·4
50	" 11	52	32	44·4	38·4	41·4	+1·9	16	+3	19	-3	4	0	0·13	3	17	0·93	78	12	1	28	41·3	-0·4	46·2	-0·3
51	" 18	52	41	49·1	45·1	47·1	+8·6	36	+24	0	-23	3	0	0·18	5	45	1·26	115	17	0	37	45·7	+4·3	46·6	+0·5
52	" 25	47	31	44·7	37·9	41·3	+3·2	11	0	15	-9	4	+1	0·59	15	100	0·91	91	12	1	24	43·4	+2·1	46·9	+1·2
	1933																								
1	January 1	53	35	45·7	39·0	42·3	+4·8	10	- 1	9	-16	4	+1	0·76	19	127	2·46	205	32	1	28	43·6	+2·5	46·7	+1·4
2	" 8	51	30	41·9	35·6	38·7	+1·8	6	- 5	29	+2	4	+1	0·15	4	40	1·56	120	20	4	16	41·6	+1·1	46·2	+1·2
3	" 15	41	28	36·6	31·0	33·8	-4·0	0	-11	57	+29	4	+1	0·89	23	230	1·30	93	16	4	25	38·8	-1·3	45·5	+0·8
4	" 22	36	22	33·3	25·1	29·2	-9·2	0	-12	90	+61	0	-3	0·00	0	0	3·56	237	42	7	11	36·2	-4·0	44·1	-0·3
5	" 29	54	31	44·4	34·9	39·7	+0·6	13	+ 1	29	-1	5	+2	0·85	22	183	1·21	67	14	4	26	37·8	-2·3	43·3	-0·9
6	February 5	56	31	49·9	43·3	46·6	+7·9	39	+27	7	-23	4	+1	0·87	22	200	1·39	73	15	1	27	44·0	+4·2	44·0	0·0
7	" 12	44	27	41·4	32·0	36·7	-2·2	2	-10	38	+8	1	-2	0·02	1	9	5·21	237	53	5	16	39·3	-0·4	44 4	+0·5
8	" 19	42	24	36·9	28·7	32·8	-5·8	0	-12	64	+34	4	+1	1·44	37	411	3·49	145	34	5	11	36·9	-2·8	43·5	-0·2
	Winter 1932-3	56	22	42·6	35·6	39·1	+0·4	145	-15	406	+70	43	+1	6·45	164	99	2·13	141	25	40	11	41·0	+0·2	45·6	+0·4
	Seasonal Year	91	22	53·5	43·0	48·3	-0·1	2917	-114	641	+75	193	+23	33·26	845	127	3·25	92	27	90	11	47·3	-0·2	48·6	+0·2

† Period 1911-1925.
†† Period 1911-1925.

31.- OXFORD. Height of Station 208ft., Latitude 51° 46′ N., Longitude 1° 16′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F	Dev. from Normal, 1907-26	Below 42°F	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	25	43·0	28·7	35·9	-4·6	4	-12	47	+24	1	-3	0·01	0·3	3	4·37	159	40	6	18	38·4	-	42·9	-
10	March 6	51	23	45·9	29·3	37·6	-3·4	8	- 9	39	+17	2	-1	0·13	3	27	6·19	203	55	6	18	39·7	-	42·7	-
11	" 13	54	22	49·3	28·3	38·8	-3·6	13	- 7	36	+16	0	-3	0·00	0	0	4·46	125	38	7	16	39·5	-	42·7	-
12	" 20	56	30	52·3	36·9	44·6	+2·2	29	+ 5	11	-7	3	0	0·37	9	90	3·52	90	29	4	25	42·3	-	42·9	-
13	" 27	56	36	51·7	40·9	46·3	+2·3	32	+ 3	3	-12	7	+4	1·79	45	500	2·86	65	23	0	35	44·8	-	43·9	-
14	April 3	57	37	51·6	39·1	45·3	-0·3	29	- 5	6	-7	6	+3	0·62	16	178	3·82	73	29	0	31	46·3	-	45·0	-
15	" 10	55	31	49·4	37·7	43·5	-2·7	21	-18	10	0	6	+3	0·81	21	233	4·04	83	30	2	26	45·9	-	45·7	-
16	" 17	56	33	51·6	38·1	44·9	-2·5	28	-17	7	-1	3	0	0·21	5	71	4·68	90	33	2	29	45·3	-	45·7	-
17	" 24	63	35	57·3	41·6	49·5	+0·6	56	+ 4	4	-1	6	+2	0·63	16	134	2·26	40	16	1	29	49·2	-	46·3	-
18	May 1	63	33	52·1	41·0	46·5	-3·4	38	-23	4	+1	5	+2	1·10	28	255	3·81	64	26	2	28	50·2	-	47·7	-
19	" 8	63	35	58·0	42·6	50·3	-1·2	63	-11	4	+2	6	+3	0·38	10	111	3·77	61	25	2	29	51·0	-	48·3	-
20	" 15	71	48	64·9	52·6	58·7	+5·7	117	+31	0	-2	5	+2	2·07	53	442	3·24	51	21	0	42	57·1	-	49·7	-
21	" 22	67	38	57·9	44·6	51·3	-3·0	67	-29	2	+1	6	+3	1·23	31	258	3·19	51	20	1	29	56·2	-	51·9	-
	Spring 1932	71	22	52·7	38·6	45·6	-1·1	505	-88	173	+31	56	+15	9·35	237	182	3·86	79	29	33	16	46·6	-	45·8	-
22	May 29	67	44	60·6	47·9	54·3	-2·3	86	-19	0	-1	3	0	0·74	19	173	4·55	68	28	0	40	58·1	-	52·6	-
23	June 5	72	38	63·7	44·6	54·1	-3·5	86	-25	2	+2	1	-2	0·02	1	7	7·01	109	43	0	31	58·3	-	53·7	-
24	" 12	75	45	70·3	49·3	59·8	+2·3	125	+ 9	0	0	0	-3	0·00	0	0	10·33	154	62	0	41	61·9	-	54·8	-
25	" 19	71	42	65·7	49·7	57·7	-1·4	110	-10	0	0	1	-2	0·03	1	7	4·71	77	28	0	37	62·5	-	56·3	-
26	" 26	78	55	70·3	56·4	63·3	+2·4	149	+26	0	0	3	0	0·51	13	93	5·83	85	35	0	48	63·6	-	57·2	-
27	July 3	79	51	72·0	54·7	63·3	+1·8	149	+23	0	0	2	-1	0·11	3	27	6·31	91	38	0	45	63·9	-	58·0	-
28	" 10	82	54	72·0	58·0	65·0	+3·1	161	+33	0	0	4	+1	0·32	8	62	3·83	59	24	0	47	66·6	-	59·2	-
29	" 17	75	45	66·0	50·6	58·3	-4·0	114	-16	0	0	5	+2	0·47	12	100	2·77	46	17	0	37	62·5	-	59·7	-
30	" 24	69	52	66·3	55·4	60·9	-1·0	132	+ 1	0	0	6	+2	1·45	37	206	2·04	36	13	0	47	62·6	-	59·4	-
31	" 31	76	54	70·4	56·3	63·3	+1·4	149	+17	0	0	3	0	0·12	3	25	5·07	79	33	0	50	64·5	-	59·6	-
32	August 7	87	52	77·3	56·7	67·0	+5·4	175	+45	0	0	0	-3	0·00	0	0	8·08	132	54	0	45	67·5	-	60·3	-
33	" 14	95	54	78·0	58·9	68·5	+7·3	185	+57	0	0	2	-1	1·59	40	308	6·31	104	43	0	50	67·2	-	61·4	-
34	" 21	75	50	68·9	54·1	61·5	+1·0	137	+13	0	0	1	-2	0·61	15	100	4·17	74	29	0	46	66·1	-	62·2	-
	Summer 1932	95	38	69·3	53·3	61·3	+1·0	1758	+154	2	+1	31	-9	5·97	152	89	5·46	86	34	0	31	63·5	-	58·0	-
35	August 28	72	54	69·0	57·3	63·1	+3·9	148	+28	0	0	6	+3	0·76	19	127	3·09	58	23	0	41	65·3	-	62·0	-
36	September 4	70	46	65·0	51·6	58·3	+0·1	114	- 1	0	0	6	+3	0·46	12	109	3·49	67	26	0	40	61·9	-	61·5	-
37	" 11	76	49	70·3	54·3	62·3	+5·0	142	+32	0	0	1	-1	0·04	1	14	3·22	62	25	0	43	62·2	-	60·6	-
38	" 18	68	36	57·1	44·7	50·9	-4·9	66	-37	2	+2	6	+4	1·16	29	322	2·58	56	21	0	33	59·0	-	60·5	-
39	" 25	63	37	60·3	44·6	52·5	-1·7	75	-21	1	0	5	+2	0·74	19	158	5·00	112	42	1	30	55·9	-	59·0	-
40	October 2	60	35	56·4	42·0	49·2	-2·9	55	-32	5	+4	4	+1	0·17	4	31	4·57	126	40	2	27	53·1	-	57·3	-
41	" 9	59	35	56·3	41·1	48·7	-1·8	50	-25	3	+1	7	+3	1·00	25	139	4·55	131	42	0	32	52·4	-	55·8	-
42	" 16	60	39	58·3	47·7	53·0	+3·8	78	+14	1	-3	5	+1	1·73	44	275	2·56	79	24	1	30	52·5	-	54·9	-
43	" 23	59	31	51·9	39·3	45·6	-1·6	32	-21	8	+2	7	+3	1·55	39	230	1·92	70	19	1	23	50·1	-	54·1	-
44	" 30	58	32	54·3	42·1	48·2	+1·7	49	+ 5	5	-3	2	-2	0·26	7	41	1·63	65	17	1	26	47·9	-	52·6	-
45	November 6	50	30	48·3	35·9	42·1	-3·3	13	-25	13	+3	2	-2	0·05	1	6	2·24	104	24	3	24	46·5	-	51·7	-
46	" 13	49	35	43·7	39·1	41·4	-1·5	8	-25	11	-1	3	0	0·16	4	31	1·08	50	12	0	35	45·4	-	50·5	-
47	" 20	56	35	51·7	40·6	46·1	+4·2	34	+ 6	5	-9	6	+3	0·48	12	120	2·36	134	28	2	27	44·5	-	49·5	-
	Autumn 1932	76	30	57·1	44·6	50·9	+0·1	864	-102	54	-4	60	+18	8·56	217	125	2·95	82	27	11	23	53·6	-	56·2	-
48	November 27	50	33	48·1	38·1	43·1	+1·4	17	- 7	10	-6	3	-1	0·43	11	73	2·57	165	32	3	25	44·2	-	48·7	-
49	December 4	47	29	41·9	32·6	37·3	-3·3	3	-18	36	+18	2	-2	0·02	1	6	2·64	177	33	6	19	40·1	-	47·7	-
50	" 11	54	31	47·1	37·4	42·3	+2·0	22	+ 3	19	0	2	-2	0·02	1	6	1·35	99	17	2	27	40·4	-	46·1	-
51	" 18	55	40	52·3	45·1	48·7	+9·4	47	+29	1	-19	4	+1	0·09	2	20	3·02	229	39	0	32	44·7	-	46·2	-
52	" 25	49	33	45·1	38·1	41·6	+2·7	10	- 7	12	-9	4	+1	0·41	10	71	0·01	1	0	2	26	43·4	-	46·6	-
	1933																								
1	January 1	53	33	49·1	40·1	44·6	+6·4	23	+ 7	7	-15	6	+2	0·65	17	131	1·86	135	24	2	26	43·5	-	46·6	-
2	" 8	51	25	44·0	31·0	37·5	-0·1	7	- 9	38	+15	5	+1	0·27	7	78	2·24	147	28	5	19	41·2	-	46·1	-
3	" 15	41	28	37·7	30·4	34·1	-4·3	0	-15	55	+30	4	+1	0·45	11	122	1·26	80	15	6	25	38·3	-	44·9	-
4	" 22	38	20	34·0	22·9	28·5	-10·5	0	-15	95	+69	0	-3	0·00	0	0	4·36	236	51	7	13	35·4	-	43·5	-
5	" 29	53	22	47·9	32·0	39·9	+0·1	14	- 1	29	+2	6	+2	0·71	18	164	1·42	66	16	6	22	35·8	-	42·0	-
6	February 5	55	32	51·3	44·3	47·8	+8·3	46	+31	5	-22	4	+1	0·37	9	90	1·81	83	19	1	29	42·8	-	42·4	-
7	" 12	47	28	44·7	30·1	37·4	-2·3	5	-10	36	+10	3	0	0·14	4	36	5·34	212	54	7	20	39·7	-	43·6	-
8	" 19	43	25	39·3	28·7	34·0	-5·5	0	-16	56	+32	3	0	2·18	55	687	4·30	157	42	7	18	37·1	-	42·8	-
	Winter 1932-3	55	20	44·8	34·7	39·8	+0·3	194	-28	399	+105	46	+1	5·74	146	96	2·48	141	29	54	13	40·5	-	45·2	-
	Seasonal Year	95	20	56·0	42·8	49·4	+0·1	3321	-64	628	+133	193	+25	29·62	752	120	3·69	89	30	98	13	51·0	-	51·3	-

32.- ROSS-ON-WYE. Height of Station 223ft., Latitude 51° 55′ N., Longitude 2° 35′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26										Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	46	24	41·6	27·9	34·7	-6·3	3	-14	52	+29	1	-3	0·04	1	8	3·90	137	36	7	13	37·0	-	42·2	-
10	March 6	49	23	45·1	31·4	38·3	-3·3	11	- 6	36	+14	3	-1	0·31	8	62	6·53	204	58	6	12	38·4	-	41·7	-
11	" 13	52	21	48·6	30·6	39·6	-3·4	12	- 7	30	+10	0	-3	0·00	0	0	5·36	143	45	5	13	38·5	-	41·6	-
12	" 20	56	35	52·1	37·7	44·9	+1·9	28	+ 4	8	-10	3	-1	0·24	6	50	2·99	73	25	4	27	42·8	-	42·5	-
13	" 27	55	37	51·6	40·9	46·3	+1·8	32	+ 2	3	-13	7	+4	1·29	33	300	3·19	71	25	0	34	45·0	-	44·0	-
14	April 3	58	33	48·4	37·4	42·9	-3·3	21	-15	17	+3	4	+1	0·87	22	220	4·81	96	37	2	25	43·9	-	44·7	-
15	" 10	53	29	48·4	37·7	43·1	-3·6	18	-24	8	-3	5	+1	0·53	13	118	3·60	77	26	3	22	44·6	-	45·0	-
16	" 17	55	35	50·4	39·3	44·9	-3·0	25	-23	6	-3	4	+1	0·58	15	167	4·47	89	32	1	28	44·4	-	45·0	-
17	" 24	58	34	55·6	41·4	48·5	-0·9	51	- 3	5	-1	6	+2	0·49	13	93	1·81	34	12	2	25	47·8	-	45·8	-
18	May 1	61	33	51·6	40·4	46·0	-4·4	34	-26	6	+2	5	+2	1·14	29	223	3·41	55	23	3	25	48·7	-	47·3	-
19	" 8	64	30	57·7	42·4	50·1	-1·9	63	- 4	6	+3	5	+2	0·63	16	160	3·14	48	21	3	25	49·5	-	47·5	-
20	" 15	66	42	62·7	50·7	56·7	+3·2	103	+26	0	-2	6	+3	1·98	50	385	2·69	40	17	0	35	55·1	-	49·3	-
21	" 22	66	40	57·3	45·3	51·3	-3·4	65	-22	1	-1	5	+2	1·13	29	223	3·89	60	24	0	33	54·4	-	51·3	-
	Spring 1932	66	21	51·6	38·7	45·2	-2·0	466	-112	178	+28	54	+10	9·23	234	154	3·83	77	28	36	12	45·4	-	45·2	-
22	May 29	65	40	59·9	47·4	53·7	-3·3	82	-18	1	0	2	-1	0·38	10	83	4·13	60	25	0	36	56·0	-	51·9	-
23	June 5	70	39	63·9	41·9	52·9	-5·1	78	-31	5	+4	1	-2	0·11	3	23	7·80	121	48	0	31	55·8	-	52·9	-
24	" 12	74	45	69·9	49·7	59·8	+1·9	125	+10	0	-1	0	-3	0·00	0	0	10·24	152	62	0	36	60·0	-	54·2	-
25	" 19	74	41	68·6	49·3	58·9	-0·6	118	- 2	0	0	0	-4	0·00	0	0	7·61	124	46	0	36	61·2	-	55·8	-
26	" 26	79	52	70·0	55·4	62·7	+1·5	145	+21	0	0	4	+1	1·47	37	265	6·96	101	42	0	45	62·8	-	57·1	-
27	July 3	78	47	68·9	53·7	61·3	-0·4	135	+ 8	0	0	0	-3	0·01	0·3	3	4·59	65	28	0	42	61·6	-	57·7	-
28	" 10	76	55	69·4	58·1	63·7	+1·7	152	+22	0	0	4	+1	0·67	17	131	3·26	50	20	0	46	65·3	-	58·8	-
29	" 17	71	44	66·1	49·7	57·9	-4·5	111	-21	0	0	2	-1	0·13	3	25	4·53	74	28	0	38	61·8	-	59·1	-
30	" 24	72	52	68·4	56·1	62·3	+0·3	142	+ 9	0	0	7	+3	0·37	9	50	3·16	55	20	0	47	62·2	-	59·0	-
31	" 31	75	52	70·0	55·9	62·9	+1·0	146	+14	0	0	2	-2	0·96	25	192	6·13	99	40	0	48	63·7	-	59·3	-
32	August 7	85	49	75·0	56·0	65·5	+3·9	165	+34	0	0	1	-3	0·14	3	23	7·83	136	52	0	41	65·6	-	60·2	-
33	" 14	91	55	76·6	58·0	67·3	+6·1	177	+49	0	0	2	-2	0·37	9	64	5·94	103	41	0	51	66·2	-	60·9	-
34	" 21	73	53	67·3	54·7	61·0	+0·5	133	+ 9	0	0	1	-3	0·96	24	141	3·13	59	22	0	47	64·4	-	61·6	-
	Summer 1932	91	39	68·8	52·8	60·8	+0·2	1709	+104	6	+3	26	-19	5·57	141	81	5·79	92	36	0	31	62·0	-	57·6	-
35	August 28	70	47	68·1	56·7	62·4	+3·1	143	+25	0	-1	4	0	0·55	14	82	3·69	73	27	0	43	63·8	-	61·1	-
36	September 4	70	46	65·3	50·3	57·8	-0·3	111	- 1	0	-1	5	+2	1·02	26	217	4·19	87	32	0	38	60·4	-	60·4	-
37	" 11	77	51	70·4	54·9	62·7	+5·5	145	+40	0	-1	2	-1	0·16	4	50	4·49	93	35	0	45	61·5	-	59·6	-
38	" 18	63	36	57·4	44·3	50·9	-4·8	64	-35	2	0	5	+2	1·01	26	260	3·51	82	29	0	31	58·4	-	59·7	-
39	" 25	62	36	58·4	45·1	51·7	-2·5	70	-23	1	-1	3	-1	1·29	33	254	5·53	135	47	1	29	54·4	-	57·4	-
40	October 2	61	29	55·9	39·3	47·6	-4·1	48	-38	8	+5	3	-1	1·51	38	238	4·00	118	35	4	24	51·5	-	55·6	-
41	" 9	60	33	56·1	41·4	48·7	-1·5	51	-27	4	0	6	+2	1·09	28	133	4·74	147	43	0	31	51·4	-	54·4	-
42	" 16	59	38	57·1	48·0	52·5	+3·6	75	+ 8	1	-5	4	0	0·95	24	126	2·80	94	27	1	30	51·9	-	53·7	-
43	" 23	57	29	51·1	40·3	45·7	-1·1	34	-21	8	0	6	+1	1·33	34	179	2·44	96	24	2	21	49·5	-	53·2	-
44	" 30	60	34	53·6	44·1	48·9	+2·3	52	+ 9	4	-6	1	-3	0·60	15	79	2·66	106	28	1	28	47·3	-	51·4	-
45	November 6	50	29	47·3	36·3	41·8	-3·6	13	-23	14	+2	2	-2	0·03	1	6	2·06	89	22	3	21	45·3	-	50·5	-
46	" 13	47	36	42·9	39·9	41·4	-1·6	6	-25	10	-4	5	+1	0·24	6	43	0·40	17	5	0	34	44·8	-	49·2	-
47	" 20	56	32	51·7	42·1	46·9	+4·9	39	+12	5	-10	4	+1	0·15	4	36	1·97	106	23	1	24	44·3	-	48·2	-
	Autumn 1932	77	29	56·6	44·8	50·7	0·0	851	-99	57	-22	50	+1	9·93	252	129	3·27	96	30	13	21	52·7	-	55·0	-
48	November 27	50	34	48·1	39·3	43·7	+1·9	18	- 5	5	-12	4	0	0·49	12	71	3·09	191	38	4	26	43·7	-	47·8	-
49	December 4	49	30	41·6	32·4	37·0	-3·8	3	-18	39	+20	0	-5	0·00	0	0	3·27	222	41	6	19	39·0	-	46·5	-
50	" 11	54	32	45·3	39·1	42·2	+1·7	23	+ 4	22	+2	5	+1	0·30	8	40	0·83	61	11	1	28	39·9	-	44·6	-
51	" 18	54	43	51·3	47·0	49·1	+9·6	50	+32	0	-21	4	0	0·25	6	50	1·51	118	20	0	37	45·2	-	45·4	-
52	" 25	49	32	45·9	37·9	41·9	+2·8	17	0	18	- 3	4	0	1·09	28	175	0·53	45	7	3	23	42·9	-	45·8	-
	1933																								
1	January 1	54	33	48·3	40·9	44·6	+6·3	23	+ 6	4	-17	5	+1	1·19	30	167	2·49	208	32	1	22	43·1	-	45·6	-
2	" 8	53	23	43·7	34·4	39·1	+1·4	16	- 1	35	+12	3	-1	0·13	3	23	2·46	184	31	4	18	40·5	-	45·1	-
3	" 15	43	22	39·6	29·9	34·7	-3·8	0	-17	51	+26	4	0	0·53	13	108	3·09	221	37	6	15	36·9	-	43·5	-
4	" 22	37	20	34·3	24·6	29·5	-9·6	0	-17	87	+60	1	-3	0·01	0·3	2	4·47	264	52	7	12	34·5	-	41·8	-
5	" 29	54	29	46·1	35·7	40·9	+0·9	15	- 2	21	-7	5	+1	0·63	16	107	1·50	72	17	5	16	35·4	-	40·4	-
6	February 5	55	33	51·6	45·0	48·3	+8·6	50	+33	5	-22	3	0	0·24	6	46	1·43	63	15	1	27	43·6	-	41·8	-
7	" 12	46	22	43·6	29·3	36·5	-3·4	5	-12	43	+17	0	-3	0·00	0	0	6·19	237	63	7	14	37·9	-	42·7	-
8	" 19	43	23	38·9	29·1	34·0	-5·9	0	-17	56	+31	5	+2	1·60	41	410	4·49	157	44	5	13	35·8	-	41·4	-
	Winter 1932-3	55	20	44·5	35·7	40·1	+0·5	220	-14	386	+86	43	-7	6·46	164	85	2·72	158	32	50	12	39·9	-	44·0	-
	Seasonal Year	91	20	55·3	43·0	49·2	-0·3	3246	-121	627	+95	173	-15	31·19	791	111	3·90	95	32	99	12	50·0	-	50·4	-

33.- RICHMOND (Kew Observatory). Height of Station 18ft., Latitude 51° 28′ N., Longitude 0° 19′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot Mean	Dev. from Normal †	Depth 4 feet Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	29	42·4	31·6	37·0	-3·6	3	-14	39	+17	1	-3	0·02	0·4	4	3·00	117	28	6	16	36·7	-4·0	42·3	-1·1
10	March 6	50	25	45·3	31·9	38·6	-2·7	9	- 9	33	+13	2	-1	0·22	6	50	5·31	187	47	6	16	38·1	-3·3	41·9	-1·7
11	" 13	52	24	47·6	29·4	38·5	-3·9	10	-11	36	+18	0	-3	0·00	0	0	3·24	99	27	7	12	36·1	-5·7	41·5	-2·4
12	" 20	54	33	51·7	37·1	44·4	+1·7	27	+ 1	8	-8	2	-1	0·37	9	90	4·11	107	34	4	19	41·0	-1·3	41·9	-2·2
13	" 27	55	39	52·6	42·6	47·6	+3·4	41	+10	2	-11	7	+4	0·87	22	314	3·41	79	27	0	38	45·0	+1·9	43·2	-1·3
14	April 3	56	35	52·3	40·6	46·5	+0·3	34	- 2	4	-7	5	+2	0·61	15	214	3·89	77	30	2	27	45·9	+1·7	44·8	-0·1
15	" 10	52	33	49·0	39·0	44·0	-2·5	23	-19	7	-2	6	+3	0·81	21	300	3·20	66	24	3	22	44·6	-0·9	45·3	-0·2
16	" 17	56	34	50·9	38·7	44·8	-2·7	27	-22	7	+1	3	0	0·31	8	114	4·71	88	34	1	27	44·1	-2·6	45·3	-0·9
17	" 24	65	37	57·6	43·0	50·3	+1·0	61	+ 5	2	-2	4	0	0·31	8	62	4·01	72	28	1	26	48·4	-0·1	46·0	-1·0
18	May 1	62	35	52·9	43·3	48·1	-2·4	46	-19	4	+3	4	+1	0·72	18	200	2·46	40	17	1	24	49·5	-1·0	47·5	-0·5
19	" 8	68	36	58·7	44·3	51·5	-0·9	70	- 6	3	+2	7	+5	1·13	29	322	4·01	64	26	3	26	49·6	-3·1	47·8	-1·4
20	" 15	74	47	69·1	53·7	61·4	+7·9	136	+47	0	0	4	+2	1·37	35	318	5·19	79	33	0	35	57·4	+2·5	49·6	-0·9
21	" 22	65	38	57·0	46·1	51·5	-3·5	69	-33	2	+2	5	+3	0·67	17	155	2·91	45	18	1	28	56·3	-0·7	52·0	+0·1
	Spring 1932	74	24	52·9	40·1	46·5	-0·6	556	-72	147	+26	50	+12	7·41	188	154	3·80	78	28	35	12	45·6	-1·3	45·3	-1·0
22	May 29	69	45	62·6	48·4	55·5	-1·7	95	-17	0	0	3	+1	0·31	8	73	3·69	54	23	0	36	56·5	-1·8	52·5	-0·6
23	June 5	73	41	64·0	47·9	55·9	-2·4	97	-21	0	0	1	-2	0·01	0·3	2	6·23	98	38	0	36	56·8	-2·2	53·1	-1·0
24	" 12	77	48	71·9	52·0	61·9	+3·7	139	+16	0	0	0	-3	0·00	0	0	11·66	180	71	0	43	61·3	+1·6	54·5	-0·5
25	" 19	72	48	65·9	51·3	58·6	-1·2	116	-11	0	0	0	-3	0·00	0	0	4·73	75	28	0	37	61·0	+0·7	55·9	+0·2
26	" 26	79	53	72·4	57·4	64·9	+3·3	160	+30	0	0	1	-2	0·67	17	155	7·11	99	43	0	43	63·7	+2·9	56·8	+0·5
27	July 3	80	51	72·4	55·4	63·9	+1·8	153	+20	0	0	2	0	0·32	8	73	7·37	108	45	0	41	63·7	+2·3	57·9	+1·1
28	" 10	84	56	74·0	60·0	67·0	+4·1	175	+39	0	0	1	-2	0·04	1	9	4·40	66	27	0	48	66·2	+3·7	59·2	+1·8
29	" 17	75	47	66·3	52·0	59·1	-3·9	120	-18	0	0	3	0	0·32	8	62	3·70	59	23	0	38	62·2	-0·9	59·7	+1·6
30	" 24	74	53	68·0	56·9	62·5	-0·1	143	+ 4	0	0	6	+3	1·12	28	187	2·27	38	14	0	49	61·7	-1·2	59·2	+0·6
31	" 31	78	55	72·0	56·7	64·3	+1·7	156	+16	0	0	2	-1	0·44	11	110	5·27	81	34	0	47	63·3	+0·6	59·2	+0·4
32	August 7	88	56	78·6	58·9	68·7	+6·4	187	+49	0	0	2	-1	0·13	3	30	9·66	157	64	0	48	67·1	+4·3	60·3	+1·3
33	" 14	92	52	81·4	60·7	71·1	+9·3	204	+70	0	0	1	-2	0·24	6	46	6·44	103	44	0	44	67·3	+4·7	61·2	+2·0
34	" 21	76	54	70·4	57·6	64·0	+3·0	154	+25	0	0	1	-2	0·17	4	29	4·40	78	31	0	46	65·8	+4·1	62·1	+2·9
	Summer 1932	92	41	70·8	55·0	62·9	+1·8	1899	+202	0	0	23	-14	3·77	96	60	5·92	92	37	0	36	62·8	+1·4	57·8	+0·8
35	August 28	76	48	71·1	58·3	64·7	+4·7	159	+34	0	0	6	+3	0·82	21	131	3·86	72	28	0	38	64·2	+3·7	61·7	+2·8
36	September 4	71	47	65·9	52·3	59·1	+0·2	120	0	0	0	4	+1	0·15	4	29	3·34	66	25	0	38	61·0	+1·5	61·0	+2·5
37	" 11	75	51	71·0	55·4	63·2	+5·4	148	+33	0	0	2	0	0·04	1	14	4·30	84	34	0	45	61·2	+2·8	60·3	+2·2
38	" 18	66	45	58·4	48·9	53·7	-2·7	82	-27	0	0	4	+1	1·28	33	367	1·84	39	15	0	35	57·9	+0·9	59·7	+2·1
39	" 25	63	42	60·7	47·6	54·1	-0·8	85	-16	0	0	4	+1	0·41	10	83	4·93	115	42	0	33	54·7	-0·9	58·1	+1·2
40	October 2	60	34	56·1	41·4	48·7	-3·9	52	-41	5	+4	2	-2	0·34	9	60	4·59	136	40	2	28	51·1	-3·2	56·5	+0·4
41	" 9	58	35	55·1	44·7	49·9	-1·0	57	-24	2	0	6	+2	1·02	26	173	3·19	99	29	1	29	50·9	-1·8	55·0	-0·3
42	" 16	62	39	58·7	49·1	53·9	+4·1	85	+16	1	-2	5	+1	1·31	33	236	3·17	110	30	1	30	51·8	+1·0	54·1	-0·2
43	" 23	58	32	51·4	41·7	46·5	-1·2	40	-18	6	+1	7	+3	2·19	56	329	1·87	73	19	2	26	50·0	+1·0	53·6	+0·3
44	" 30	58	34	53·6	44·7	49·1	+1·6	53	+ 5	2	-5	3	-1	0·13	3	17	0·89	39	9	1	26	47·5	+0·2	52·2	0·0
45	November 6	50	31	48·4	41·0	44·7	-0·8	24	-17	4	-5	1	-3	0·04	1	7	0·71	37	8	3	26	46·2	+0·9	51·3	+0·3
46	" 13	49	36	45·0	41·6	43·3	-0·5	15	-19	6	-4	4	0	0·17	4	33	0·09	5	1	0	33	45·0	+1·7	50·2	+0·4
47	" 20	56	35	51·0	42·4	46·7	+4·4	34	+ 5	3	-9	4	+1	0·51	13	130	1·73	122	20	2	27	44·1	+2·2	49·1	+0·6
	Autumn 1932	76	31	57·4	46·9	52·1	+0·7	954	-69	29	-20	52	+7	8·41	214	123	2·65	78	24	12	26	52·7	+0·8	55·6	+0·9
48	November 27	49	31	47·3	39·0	43·1	+0·9	19	- 6	10	-4	4	0	0·36	9	69	1·23	98	15	3	23	43·2	+1·7	48·4	+1·0
49	December 4	45	31	41·7	34·0	37·9	-3·4	2	-20	31	+16	0	-4	0·00	0	0	2·01	170	25	5	21	38·7	-2·6	47·1	+0·4
50	" 11	53	34	47·0	38·1	42·5	+1·4	17	- 3	14	-3	1	-3	0·03	1	7	0·89	74	11	5	25	39·2	-1·8	45·1	-1·0
51	" 18	55	42	52·6	45·7	49·1	+9·7	50	+31	0	-18	2	-1	0·17	4	44	3·21	247	42	0	31	44·1	+3·2	45·7	+0·1
52	" 25	49	31	45·0	38·3	41·7	+2·3	10	- 9	13	-6	3	-1	0·11	3	25	0·39	39	5	2	26	42·6	+1·7	46·2	+1·0
1	1933 January 1	53	30	49·1	41·9	45·5	+6·5	33	+15	7	-12	5	+1	0·54	14	127	1·27	105	16	2	21	43·3	+2·6	46·0	+1·1
2	" 8	52	27	43·1	36·1	39·6	+1·3	15	- 3	32	+10	3	-1	0·27	7	70	1·79	135	22	3	20	40·6	+0·5	45·7	+1·2
3	" 15	41	29	38·4	32·4	35·4	-3·5	0	-18	46	+22	4	+1	0·37	10	100	1·27	99	15	5	20	37·4	-2·3	44·6	+0·5
4	" 22	38	22	34·6	27·0	30·8	-8·3	0	-17	78	+51	0	-4	0·00	0	0	0·84	54	10	7	15	34·7	-5·1	43·2	-0·7
5	" 29	54	29	46·9	37·4	42·1	+2·0	19	+ 2	18	-9	5	+1	0·48	12	120	1·50	80	17	3	21	35·8	-3·9	41·5	-2·2
6	February 5	56	34	51·9	45·6	48·7	+8·9	51	+34	4	-22	4	+1	0·96	24	240	1·56	90	17	1	30	44·2	+4·5	42·4	-1·1
7	" 12	45	29	43·0	33·0	38·0	-2·2	5	-12	31	+6	2	-1	0·05	1	9	3·91	175	40	6	18	38·8	-0·9	43·3	0·0
8	" 19	44	24	39·3	29·4	34·3	-5·8	1	-16	54	+30	4	+1	1·02	26	325	3·20	127	31	6	13	36·3	-3·7	42·1	-1·2
	Winter 1932-3	56	22	44·6	36·7	40·7	+0·8	222	-22	338	+61	37	-10	4·36	111	77	1·77	116	21	48	13	39·9	-0·5	44·7	-0·1
	Seasonal Year	92	22	56·4	44·7	50·5	+0·7	3631	+39	514	+67	162	-5	20·95	608	101	3·54	87	29	95	12	50·3	+0·1	50·9	+0·2

† Period 1911-1925.
†† Period 1911-1925.

34.- MARGATE. Height of Station 51ft., Latitude 51° 24′ N., Longitude 1° 24′ E.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	45	29	40·4	33·0	36·7	-3·9	1	-15	38	+20	0	-4	0·00	0	0	4·64	137	43	5	24	38·6	-3·4	43·1	-0·6
10	March 6	48	30	42·3	35·0	38·7	-2·7	2	-15	26	+10	4	0	0·14	3	27	5·46	146	48	2	29	40·5	-2·0	42·8	-1·2
11	" 13	50	27	44·7	34·9	39·8	-2·7	4	-15	20	+6	1	-2	0·01	0·2	3	5·77	134	49	3	22	39·8	-3·2	42·7	-1·6
12	" 20	52	36	48·0	38·3	43·1	+0·3	15	- 8	6	-6	1	-3	0·44	11	110	4·64	95	38	2	30	42·6	-1·0	43·4	-1·2
13	" 27	56	40	52·7	41·9	47·3	+3·1	40	+13	2	9	5	+2	0·54	14	200	3·50	65	28	0	38	45·3	+1·1	44·5	-0·5
14	April 3	55	36	52·0	40·4	46·2	+0·3	32	+ 1	2	-7	4	+1	0·19	5	71	4·61	75	35	0	33	46·4	+1·1	45·8	+0·3
15	" 10	52	37	49·0	40·6	44·8	-1·3	23	-14	3	-4	7	+4	0·61	16	229	4·19	72	31	0	35	45·7	-0·6	46·3	+0·1
16	" 17	55	40	50·1	41·0	45·5	-1·6	26	-18	3	-1	1	-2	0·14	4	57	5·41	86	39	0	36	46·4	-1·1	46·5	-0·5
17	" 24	60	41	55·9	44·1	50·0	+1·2	54	+ 2	0	-2	4	0	0·39	10	83	6·99	105	48	0	38	49·8	+0·7	47·6	-0·3
18	May 1	60	37	51·0	43·7	47·3	-2·5	39	-22	3	+2	5	+2	0·84	21	233	3·97	56	27	0	36	50·8	-0·3	49·2	+0·1
19	" 8	63	38	56·9	45·0	50·9	-0·7	65	- 5	1	+1	6	+4	0·90	23	287	3·64	50	24	0	35	50·7	-2·5	49·5	-1·0
20	" 15	74	47	66·6	52·4	59·5	+6·8	123	+43	0	0	5	+3	0·33	8	80	6·10	81	39	0	41	57·4	+1·9	51·5	-0·6
21	" 22	64	45	56·7	47·3	52·0	-2·2	70	-20	0	0	4	+2	0·38	10	100	4·71	64	30	0	37	56·5	-1·2	53·8	0·0
	Spring 1932	74	27	51·3	41·4	46·3	-0·5	494	-73	104	+10	47	+7	4·91	125	109	4·89	84	36	12	22	47·0	-0·8	46·7	-0·5
22	May 29	64	47	57·9	48·9	53·4	-2·9	80	-20	0	0	2	0	0·02	0·4	4	6·79	88	42	0	44	57·7	-1·6	54·2	-1·2
23	June 5	76	45	62·0	49·9	55·9	-1·4	97	-11	0	0	1	-2	0·09	2	15	4·57	64	28	0	40	55·9	-4·6	54·7	-2·0
24	" 12	70	51	60·9	53·6	57·3	+0·2	107	- 6	0	0	0	-2	0·00	0	0	10·44	144	63	0	47	60·2	-1·1	55·8	-1·9
25	" 19	71	51	61·4	52·7	57·1	-1·7	106	-12	0	0	1	-1	0·07	2	20	5·37	76	32	0	47	61·0	-1·1	57·2	-1·4
26	" 26	77	55	72·7	57·7	65·2	+4·5	162	+40	0	0	1	-1	0·36	9	100	8·63	107	52	0	52	64·9	+2·2	58·9	-0·4
27	July 3	78	53	72·7	57·0	64·9	+3·6	160	+34	0	0	1	-1	0·34	9	90	9·53	123	53	0	51	65·8	+2·2	60·5	+0·4
28	" 10	80	55	71·9	60·0	65·9	+3·6	167	+36	0	0	0	-2	0·00	0·1	1	6·24	83	39	0	53	69·5	+4·7	62·3	+1·4
29	" 17	73	52	66·4	56·4	61·4	-1·2	136	0	0	0	3	0	0·18	5	42	4·49	64	28	0	52	65·6	+0·3	63·0	+1·3
30	" 24	77	52	67·9	55·4	61·7	-0·8	138	- 1	0	0	5	+2	1·98	50	385	3·60	54	23	0	51	63·2	-1·8	62·3	+0·2
31	" 31	78	56	71·1	57·7	64·4	+1·7	157	+15	0	0	2	-1	0·21	5	56	6·69	92	44	0	54	65·6	+0·9	62·2	-0·1
32	August 7	83	58	76·0	61·0	68·5	+5·8	185	+44	0	0	1	-2	0·04	1	11	11·69	171	78	0	55	68·6	+3·7	63·3	+0·8
33	" 14	92	59	79·9	63·1	71·5	+9·2	207	+68	0	0	0	-3	0·00	0	0	7·20	104	49	0	59	69·2	+4·3	64·4	+1·7
34	" 21	78	59	68·4	61·0	64·7	+2·9	159	+22	0	0	1	-2	0·29	7	54	8·23	129	58	0	55	68·7	+4·8	65·3	+2·6
	Summer 1932	92	45	68·4	56·5	62·5	+1·8	1861	+209	0	0	18	-15	3·58	91	66	7·19	100	46	0	40	64·3	+1·0	60·3	+0·1
35	August 28	75	53	71·4	59·6	65·5	+4·4	165	+31	0	0	4	+1	0·41	10	67	6·17	101	45	0	50	66·8	+4·1	65·0	+2·7
36	September 4	70	51	67·9	55·6	61·7	+1·4	138	+ 7	0	0	1	-2	0·01	0·3	2	4·84	81	36	0	49	63·9	+2·2	64·1	+2·5
37	" 11	73	51	69·0	57·1	63·1	+3·6	148	+22	0	0	0	-2	0·00	0	0	5·60	93	44	0	49	63·7	+3·0	63·1	+2·1
38	" 18	71	51	61·4	54·4	57·9	-0·2	111	- 9	0	0	5	+2	1·38	35	350	2·30	42	19	0	48	62·0	+2·7	62·7	+2·3
39	" 25	64	48	61·6	52·4	57·0	+0·3	105	- 8	0	0	4	+1	0·30	8	62	4·14	81	35	0	45	57·9	-0·1	61·1	+1·5
40	October 2	61	41	56·6	46·9	51·7	-2·8	68	-37	0	0	2	-2	0·44	11	69	5·30	127	46	0	38	54·4	-2·2	59·3	+0·6
41	" 9	59	41	55·6	45·6	50·6	-2·2	60	-34	0	0	7	+3	1·56	40	250	3·47	86	32	0	39	52·3	-2·8	57·1	-0·6
42	" 16	65	46	59·6	50·0	54·8	+3·1	90	+ 7	0	-1	5	+1	0·86	22	147	3·64	100	35	0	44	52·9	-0·4	55·9	-0·6
43	" 23	59	39	53·6	43·9	48·7	-0·8	46	-23	1	0	5	+1	2·20	56	311	2·00	61	20	0	37	52·1	+0·6	55·3	+0·1
44	" 30	60	41	54·9	46·1	50·5	+1·3	59	+ 4	1	-1	2	-2	0·04	1	53	2·57	89	27	0	36	49·8	-0·1	53·6	-0·3
45	November 6	52	41	49·9	44·7	47·3	+0·2	37	- 9	0	-3	0	-4	0·00	0	0	2·19	89	24	0	33	48·9	+0·8	52·7	+0·2
46	" 13	50	36	46·4	41·3	43·9	-1·4	20	-17	6	+2	2	-2	0·18	5	39	0·43	18	5	0	36	46·9	+0·7	51·6	+0·6
47	" 20	57	36	51·4	42·9	47·1	+3·4	38	+ 8	2	-4	4	+1	0·57	14	127	1·63	89	19	0	33	46·4	+1·7	50·5	+1·0
	Autumn 1932	75	36	58·4	49·3	53·8	+0·8	1085	-58	10	-7	41	-4	7·95	202	109	3·41	83	31	0	33	55·2	+0·8	57·8	+0·9
48	November 27	51	34	48·7	39·9	44·3	+0·9	21	- 5	5	-4	2	-2	0·06	1	8	2·46	147	30	1	30	44·9	+0·8	49·5	+1·1
49	December 4	48	34	43·1	37·3	40·2	-2·2	5	-17	18	+7	2	-2	0·12	3	18	1·89	119	24	1	29	42·1	-1·6	48·1	+0·6
50	" 11	53	33	48·1	39·3	43·7	+1·7	24	+ 4	10	-3	1	-3	0·02	1	7	1·16	70	15	0	32	41·7	-1·5	46·5	-0·3
51	" 18	56	43	52·7	46·1	49·4	+9·2	52	+34	0	-15	2	-1	0·13	3	33	3·76	211	49	0	40	45·1	+2·2	46·7	+0·4
52	" 25	50	36	44·3	38·1	41·2	+1·1	7	-11	12	-5	2	-1	0·06	1	8	0·76	55	10	0	33	43·5	+0·7	46·9	+1·0
1	1933 January 1	54	36	51·0	42·6	46·8	+7·3	37	+20	3	-14	5	+1	0·74	19	190	1·54	93	19	0	33	44·1	+1·6	46·4	+0·9
2	" 8	51	32	45·7	37·7	41·7	+3·0	12	- 5	15	-3	2	-2	0·20	5	56	2·50	136	31	0	31	42·7	+1·1	46·3	+1·3
3	" 15	40	29	39·0	33·7	36·3	-2·9	0	-16	40	+21	3	0	0·34	9	100	1·87	106	22	3	27	39·1	-1·9	45·0	+0·6
4	" 22	38	29	35·4	29·6	32·5	-6·9	0	-16	67	+47	0	-4	0·00	0	0	3·14	145	37	7	24	36·3	-4·8	43·1	-0·9
5	" 29	56	34	48·6	36·7	42·7	+2·4	18	+ 2	14	-7	5	+1	0·26	7	78	2·11	82	23	0	31	38·1	-2·9	41·8	-2·0
6	February 5	56	36	51·9	44·6	48·3	+8·5	47	+32	3	-18	3	-1	0·09	2	22	1·81	76	19	0	34	44·6	+3·7	43·3	-0·2
7	" 12	45	33	42·1	35·4	38·7	-1·5	1	-14	25	+5	1	-3	0·02	1	10	6·23	204	64	0	31	41·0	0·0	44·4	+1·0
8	" 19	42	29	39·1	31·4	35·3	-4·8	0	-15	47	+28	4	+1	0·26	7	100	3·84	113	37	4	24	38·2	-3·2	43·1	-0·4
	Winter 1932-3	56	29	45·4	37·9	41·6	+1·2	224	- 7	259	+39	32	-16	2·30	58	42	2·54	123	30	16	24	41·6	+0·4	45·5	+0·2
	Seasonal Year	92	27	55·9	46·2	51·0	+0·8	3664	+71	373	+42	138	-28	18·74	476	83	4·51	94	37	28	22	52·0	+0·1	52·6	+0·2

† Period 1911-1925.
†† Period 1911-1925.

35.- ST. LEONARDS. Height of Station 178ft.,Latitude 50° 51′ N.,Longitude 0° 33′ E.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	28	42·0	31·4	36·7	-3·9	2	-12	40	+22	1	-3	0·02	0·4	3	5·21	153	48	5	26	37·9	-3·7	43·0	-0·5
10	March 6	50	27	44·3	32·4	38·3	-3·0	8	- 7	31	+14	4	0	0·42	11	73	5·30	144	47	5	25	39·6	-2·7	42·5	-1·2
11	" 13	52	26	47·7	33·9	40·8	-1·6	13	- 5	20	+5	0	-3	0·00	0	0	8·20	195	69	5	23	39·2	-3·9	42·4	-1·6
12	" 20	51	34	47·9	38·7	43·3	+0·6	15	- 7	7	-6	4	0	0·49	12	92	5·46	115	45	1	29	42·6	-1·3	42·7	-1·7
13	" 27	50	41	49·7	42·4	46·1	+2·0	32	+ 5	0	-11	7	+4	1·26	32	356	3·03	58	24	0	38	45·7	+0·9	43·6	-1·3
14	April 3	54	36	50·8	40·0	45·4	-0·5	26	- 6	4	-5	5	+2	0·58	15	188	4·89	82	37	0	31	46·6	+0·7	44·9	-0·6
15	" 10	51	32	48·6	38·6	43·6	-2·5	19	-18	8	+1	6	+3	1·16	29	350	4·00	71	30	2	30	45·3	-1·8	45·7	-0·4
16	" 17	53	39	49·3	41·0	45·1	-2·0	24	-19	3	-2	3	0	0·18	5	63	5·50	89	40	0	37	46·7	-1·6	45·9	-0·8
17	" 24	63	39	55·4	44·0	49·7	+0·9	55	+ 6	1	-2	4	0	0·37	9	69	7·10	108	49	0	35	50·9	+0·8	46·6	-1·0
18	May 1	64	35	52·1	42·1	47·1	-2·7	40	-19	4	+3	7	+4	0·68	17	189	3·39	47	23	1	30	51·8	-0·5	48·2	-0·5
19	" 8	58	37	54·9	43·1	49·0	-2·6	51	-21	3	0	6	+4	1·11	28	350	5·20	71	34	0	31	51·5	-3·0	48·9	-1·0
20	" 15	66	44	62·6	50·7	56·7	+4·0	103	+18	0	0	5	+2	0·59	15	150	5·09	66	33	0	44	58·0	+1·2	49·9	-1·4
21	" 22	62	40	56·1	45·3	50·7	-3·5	61	-35	0	0	4	+1	0·34	9	90	2·71	36	17	0	38	56·6	-2·3	51·8	-1·1
	Spring 1932	66	26	50·9	40·3	45·6	-1·1	449	-120	121	+19	56	+14	7·20	183	136	5·01	86	37	19	23	47·1	-1·3	45·9	-1·0
22	May 29	69	45	60·3	47·7	54·0	-2·1	84	-19	0	0	2	0	0·74	19	211	7·29	91	46	0	43	58·4	-1·7	52·6	-1·7
23	June 5	69	40	61·6	47·9	54·7	-2·3	88	-20	1	+1	2	-1	0·18	5	38	5·47	75	34	0	39	57·4	-3·3	53·7	-1·7
24	" 12	74	49	70·0	52·3	61·1	+4·3	134	+22	0	0	0	-3	0·00	0	0	12·13	162	74	0	46	62·1	+0·6	54·5	-1·8
25	" 19	70	47	63·4	50·1	56·7	-1·7	103	-12	0	0	1	-2	0·02	1	10	4·56	62	28	0	42	61·7	-0·6	56·0	-1·3
26	" 26	75	53	68·6	56·3	62·5	+2·4	143	+25	0	0	1	-1	0·53	13	130	8·39	100	51	0	51	65·1	+2·2	57·0	-1·1
27	July 3	75	52	69·7	55·1	62·4	+1·8	143	+22	0	0	1	-2	0·09	2	18	10·36	129	64	0	49	66·5	+3·0	58·4	-0·4
28	" 10	77	53	69·9	57·9	63·9	+2·5	153	+28	0	0	2	-1	0·05	1	8	5·76	73	36	0	49	68·3	+3·9	60·0	+0·5
29	" 17	69	44	66·1	51·6	58·9	-2·8	118	-10	0	0	4	+1	0·66	17	122	5·53	75	35	0	43	65·0	+0·2	60·9	+0·8
30	" 24	71	50	63·6	55·7	59·7	-2·0	124	- 7	0	0	5	+2	2·86	73	487	2·50	36	16	0	47	62·9	-1·6	60·6	+0·1
31	" 31	71	54	67·4	56·0	61·7	-0·3	138	+ 5	0	0	3	0	0·05	1	10	6·07	81	40	0	51	65·4	+1·0	60·2	-0·6
32	August 7	82	54	73·3	59·1	66·2	+4·2	169	+37	0	0	2	-1	0·04	1	9	10·53	150	71	0	37	68·4	+3·8	61·1	+0·1
33	" 14	85	59	77·0	62·0	69·5	+7·8	193	+62	0	0	2	-1	0·04	1	7	7·81	110	54	0	56	69·5	+5·0	62·1	+0·9
34	" 21	73	52	70·0	56·4	63·2	+2·0	148	+19	0	0	3	-1	0·51	13	87	6·54	100	46	0	48	67·2	+3·6	63·0	+1·7
	Summer 1932	85	40	67·8	54·5	61·1	+1·1	1738	+152	1	+1	28	-10	5·77	147	95	7·15	96	46	0	37	64·5	+1·2	58·5	-0·3
35	August 28	72	52	68·7	56·9	62·8	+2·3	146	+20	0	0	3	-1	0·51	13	72	4·23	68	31	0	47	65·6	+3·1	62·8	+1·7
36	September 4	68	47	65·4	53·6	59·5	-0·3	123	0	0	0	6	+3	0·31	8	47	3·93	65	30	0	44	63·1	+1·6	62·2	+1·5
37	" 11	73	49	69·7	55·3	62·5	+3·5	143	+24	0	0	4	+2	0·14	3	33	5·77	94	45	0	46	62·5	+2·0	61·4	+1·2
38	" 18	66	47	61·3	52·3	56·8	-0·8	104	- 9	0	0	6	+3	1·26	32	291	1·73	31	14	0	45	60·9	+1·5	61·0	+1·3
39	" 25	62	44	60·4	49·0	54·7	-1·6	89	-17	0	0	5	+2	1·14	29	181	3·59	68	30	0	42	57·6	-0·6	60·1	+1·1
40	October 2	61	40	57·6	44·0	50·8	-3·5	63	-36	3	+3	3	-1	1·13	29	145	4·99	117	43	0	37	54·2	-2·7	58·6	+0·3
41	" 9	58	36	55·4	43·3	49·3	-3·5	52	-37	1	+1	7	+3	1·81	46	219	3·99	96	36	0	37	52·1	-3·2	57·0	-0·5
42	" 16	61	40	58·6	48·0	53·3	+1·6	82	+ 4	1	0	6	+2	1·67	43	215	3·41	91	32	0	37	52·7	-0·5	55·5	-1·0
43	" 23	60	33	53·0	42·0	47·5	-2·1	43	-24	5	+3	7	+3	3·33	85	370	2·91	85	29	1	30	51·8	+0·4	55·0	-0·3
44	" 30	57	39	54·0	45·3	49·7	+0·4	55	- 2	2	-1	4	0	0·19	5	20	0·94	30	10	0	32	48·9	-0·9	53·7	-0·4
45	November 6	51	38	48·9	41·6	45·3	+2·0	24	-25	2	-2	1	-3	0·03	1	5	1·11	40	12	0	35	47·9	+0·2	52·7	-0·1
46	" 13	51	37	47·1	40·3	43·7	-1·9	18	-23	5	-1	2	-2	0·44	11	65	1·36	50	15	0	35	46·1	+0·7	51·5	0·0
47	" 20	58	36	51·6	42·0	46·8	+2·7	37	+ 3	2	-6	5	+1	0·74	19	136	1·66	80	19	0	31	45·9	+1·9	50·4	+0·3
	Autumn 1932	73	33	57·8	47·2	52·5	-0·1	979	-122	21	-3	59	+12	12·70	323	139	3·05	71	28	1	30	54·6	+0·3	57·1	+0·4
48	November 27	51	34	48·7	38·6	43·7	-0·1	20	- 7	7	-2	5	+1	0·25	6	33	2·46	132	30	2	28	44·4	+1·0	49·7	+0·8
49	December 4	47	33	41·7	34·4	38·1	-4·8	2	-20	29	+18	3	-2	0·07	2	8	3·34	191	41	5	25	39·9	-3·1	48·4	+0·4
50	" 11	50	33	46·3	41·1	43·7	+1·2	22	+ 3	10	-3	6	+1	0·12	3	16	1·20	67	15	0	31	40·7	-1·7	46·5	-0·8
51	" 18	53	41	51·1	45·7	48·4	+7·6	45	+27	0	-16	5	+2	0·12	3	23	3·37	175	43	0	31	43·9	+1·8	46·2	-0·4
52	" 25	48	35	46·1	38·0	42·1	+1·4	10	- 7	10	-8	6	+2	0·17	4	25	1·33	90	17	0	31	42·7	+0·7	46·4	+0·4
1	1933 January 1	51	36	49·3	42·1	45·7	+5·7	31	+15	5	-14	7	+3	1·04	26	186	1·86	105	23	1	30	44·0	+2·4	46·1	+0·6
2	" 8	52	33	44·9	37·0	40·9	+1·8	14	- 1	20	-1	3	-1	0·42	11	85	2·26	118	28	2	28	41·6	+0·7	46·0	+0·9
3	" 15	42	27	39·0	32·9	35·9	-3·7	0	-14	43	+21	5	+1	0·78	20	167	1·10	60	13	4	25	38·3	-2·1	45·2	+0·7
4	" 22	36	23	33·6	26·1	29·9	-9·8	0	-13	85	+62	0	-4	0·00	0	0	2·99	134	34	7	22	35·2	-5·3	43·6	-0·5
5	" 29	48	33	46·4	37·4	41·9	+1·4	11	- 2	14	-9	6	+2	0·93	23	164	2·10	79	23	3	28	36·1	-4·5	42·2	-1·7
6	February 5	51	33	48·3	41·9	45·1	+5·1	29	+16	8	-14	5	+1	0·72	18	138	1·03	42	11	0	31	43·0	+2·5	42·3	-1·4
7	" 12	45	31	41·9	33·4	37·7	-2·7	2	-11	33	+12	0	-4	0·00	0·1	1	5·20	169	53	6	28	39·0	-1·7	43·2	-0·4
8	" 19	46	27	40·3	30·6	35·5	-4·8	1	-12	46	+26	6	+3	0·35	9	90	3·17	93	30	6	23	36·4	-4·5	42·5	-1·0
	Winter 1932-3	53	23	44·4	36·9	40·7	-0·1	187	-26	310	+72	57	+5	4·97	126	65	2·42	112	28	36	22	40·4	-1·1	45·3	-0·2
	Seasonal Year	85	23	55·2	44·7	50·0	0·0	3353	-116	453	+89	200	+21	30·64	778	109	4·40	90	36	56	22	51·6	-0·2	51·7	-0·3

† Period 1912-1925.
†† Period 1912-1925.

36.- SOUTHAMPTON. Height of Station 64ft., Latitude 50° 55′ N., Longitude 1° 24′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F	Dev. from Normal, 1907-26	Below 42°F	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week: Inch	mm	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°		°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	27	44·0	29·9	36·9	-4·9	5	-14	39	+19	0	-3	0·00	0	0	3·86	124	35	6	22	-	-	-	-
10	March 6	52	24	46·6	30·7	38·7	-3·8	11	- 8	34	+15	3	-1	0·34	9	56	5·29	155	47	5	23	-	-	-	-
11	" 13	55	23	50·0	28·6	39·3	-4·3	14	- 8	33	+16	0	-3	0·00	0	0	6·30	161	53	6	20	-	-	-	-
12	" 20	55	35	51·0	37·6	44·3	+0·4	25	- 2	10	-5	3	-1	0·32	8	57	2·20	49	18	2	29	-	-	-	-
13	" 27	55	39	51·6	41·7	46·7	+1·3	34	+ 2	2	-11	7	+4	0·97	25	250	2·54	51	20	0	39	-	-	-	-
14	April 3	54	38	52·3	40·4	46·3	-1·1	33	- 4	4	-7	5	+2	0·63	16	178	4·94	86	38	0	33	-	-	-	-
15	" 10	52	30	49·7	38·0	43·9	-3·8	20	-24	10	+2	7	+4	0·99	25	278	3·06	57	23	1	26	-	-	-	-
16	" 17	58	33	51·7	38·0	44·9	-3·8	28	-23	7	+2	4	+1	0·36	9	100	4·81	91	35	1	29	-	-	-	-
17	" 24	60	38	55·6	43·1	49·3	-1·1	53	- 6	3	0	5	+1	0·77	19	119	2·77	45	19	0	33	-	-	-	-
18	May 1	64	33	53·7	40·7	47·2	-4·5	44	-25	7	+6	4	+1	1·67	42	382	3·64	54	25	1	30	-	-	-	-
19	" 8	60	33	56·4	41·9	49·1	-4·4	54	-25	5	0	7	+4	0·63	16	160	3·10	46	20	1	28	-	-	-	-
20	" 15	70	45	65·0	50·9	57·9	+3·3	111	+20	0	0	5	+2	2·81	71	592	3·44	48	22	0	45	-	-	-	-
21	" 22	66	39	58·0	45·0	51·5	-4·6	68	-35	2	+2	4	+1	0·40	10	83	3·13	45	20	0	36	-	-	-	-
	Spring 1932	70	23	52·7	39·0	45·8	-2·4	500	-152	156	+39	54	+12	9·89	251	163	3·78	69	28	23	20	-	-	-	-
22	May 29	72	43	64·1	47·0	55·5	-2·6	95	-18	0	0	3	0	0·58	15	136	(4·33)	(65)	(32)	0	40	-	-	-	-
23	June 5	68	42	63·3	44·9	54·1	-4·9	85	-34	0	0	1	-2	0·09	2	13	(6·39)	(93)	(39)	0	39	-	-	-	-
24	" 12	79	48	74·6	52·0	63·3	+4·5	149	+26	0	0	1	-2	0·02	0·4	4	(10·76)	(154)	(66)	0	46	-	-	-	-
25	" 19	72	48	69·3	51·3	60·3	-0·1	127	+ 1	0	0	1	-2	0·02	0·4	4	(5·87)	(86)	(36)	0	45	-	-	-	-
26	" 26	73	54	68·7	56·1	62·4	+0·4	143	+14	0	0	5	+2	1·50	38	380	(7·34)	(94)	(45)	0	50	-	-	-	-
27	July 3	78	51	69·7	54·1	61·9	-0·6	139	+ 7	0	0	4	+1	0·32	8	73	5·99	(81)	(37)	0	47	-	-	-	-
28	" 10	78	55	71·4	57·7	64·5	+1·2	157	+22	0	0	4	+1	0·34	9	75	4·71	(65)	(29)	0	52	-	-	-	-
29	" 17	73	45	66·6	50·7	58·7	-4·8	117	-20	0	0	4	+1	0·33	8	57	2·89	42	18	0	41	-	-	-	-
30	" 24	67	51	65·3	56·3	60·8	-2·4	132	- 7	0	0	6	+3	2·02	51	319	2·76	43	18	0	46	-	-	-	-
31	31	77	55	70·3	56·4	63·3	+0·1	149	+10	0	0	3	0	0·20	5	45	5·51	78	36	0	50	-	-	-	-
32	August 7	78	53	74·6	56·9	65·7	+2·7	166	+30	0	0	1	-2	0·02	1	8	7·74	115	52	0	50	-	-	-	-
33	" 14	85	54	78·9	60·4	69·7	+7·1	194	+62	0	0	2	-1	0·71	18	120	6·54	105	45	0	51	-	-	-	-
34	" 21	77	53	70·4	56·8	63·6	+1·6	151	+23	0	0	1	-3	0·06	1	6	4·00	64	28	0	49	-	-	-	-
	Summer 1932	85	42	69·8	53·9	61·8	+0·2	1804	+116	0	0	36	-4	6·21	158	95	5·79	83	37	0	39	-	-	-	-
35	August 28	72	50	69·0	57·0	63·0	+2·0	147	+23	0	0	4	+1	0·73	19	100	3·71	62	27	0	45	-	-	-	-
36	September 4	67	47	64·4	52·4	58·4	-1·7	115	- 4	0	0	5	+2	1·07	27	169	2·93	51	22	0	42	-	-	-	-
37	" 11	75	50	71·6	56·3	63·9	+4·8	153	+40	0	0	2	0	0·15	4	44	4·07	70	32	0	45	-	-	-	-
38	" 18	65	45	59·1	48·7	53·9	-3·8	83	-24	0	0	5	+2	1·00	25	227	2·60	49	21	0	41	-	-	-	-
39	" 25	63	40	61·4	46·4	53·9	-2·4	83	-18	1	+1	4	+1	1·01	26	163	4·11	84	35	0	36	-	-	-	-
40	October 2	60	35	57·4	40·6	49·0	-5·1	55	-40	6	+6	3	-1	0·53	13	65	3·77	96	33	0	32	-	-	-	-
41	" 9	62	35	57·7	42·4	50·1	-2·4	59	-28	3	+2	5	+1	1·39	35	159	3·60	96	33	0	33	-	-	-	-
42	" 16	61	39	59·6	46·6	53·1	+1·7	79	+ 3	1	-1	5	+1	1·93	49	233	2·31	68	22	0	33	-	-	-	-
43	" 23	58	31	52·6	41·0	46·8	-2·5	39	-24	7	+3	7	+3	2·16	55	229	1·87	61	19	1	28	-	-	-	-
44	" 30	57	33	54·1	42·9	48·5	-0·5	49	- 4	3	-2	3	-1	0·08	2	8	1·47	52	15	0	28	-	-	-	-
45	November 6	51	37	48·3	40·0	44·1	-2·8	20	-25	4	-3	2	-2	0·19	5	23	1·51	62	16	0	31	-	-	-	-
46	" 13	50	38	46·4	40·0	43·2	-2·0	13	-26	6	-3	3	0	0·26	7	41	0·54	23	6	0	34	-	-	-	-
47	" 20	57	37	52·3	41·6	46·9	+3·2	38	+ 5	3	-8	4	+1	0·61	16	107	1·44	79	17	0	31	-	-	-	-
	Autumn 1932	75	31	58·0	45·8	51·9	-0·9	933	-122	34	-5	52	+8	11·11	282	119	2·61	66	24	1	28	-	-	-	-
48	November 27	51	30	49·7	37·1	43·4	-0·2	21	- 7	12	0	4	0	1·18	30	158	2·40	146	29	3	25	-	-	-	-
49	December 4	48	29	41·1	31·4	36·3	-6·5	1	-24	42	+28	0	-5	0·00	0	0	2·14	138	26	7	24	-	-	-	-
50	" 11	57	33	47·9	39·7	43·8	+1·2	27	+ 5	15	-1	4	0	0·14	4	17	0·70	45	9	3	30	-	-	-	-
51	" 18	56	40	52·7	45·9	49·3	+8·4	53	+32	1	-17	3	0	0·23	6	40	2·47	145	31	0	32	-	-	-	-
52	" 25	49	31	47·4	37·6	42·5	+1·7	15	- 5	11	-8	5	+1	0·73	19	100	0·57	45	7	2	29	-	-	-	-
1	1933 January 1	51	28	49·6	40·3	44·9	+4·6	28	+ 9	8	-12	5	+1	0·89	23	135	0·74	48	9	2	24	-	-	-	-
2	" 8	52	27	44·7	35·0	39·9	+0·3	12	- 7	27	+6	3	-1	0·34	9	60	1·60	97	20	5	21	-	-	-	-
3	" 15	42	22	39·1	28·6	33·9	-6·2	0	-18	57	+35	2	-1	0·65	17	121	1·76	112	21	6	18	-	-	-	-
4	" 22	40	22	34·9	24·1	29·5	-10·8	0	-18	87	+65	0	-4	0·00	0	0	2·73	141	31	7	18	-	-	-	-
5	" 29	53	29	48·3	35·3	41·8	+0·5	18	0	21	-1	6	+2	1·02	26	163	0·90	38	10	4	22	-	-	-	-
6	February 5	55	34	51·7	43·9	47·8	+6·8	44	+26	3	-19	2	-1	0·22	5	33	1·61	73	17	1	30	-	-	-	-
7	" 12	46	27	44·0	30·4	37·2	-4·2	5	-13	37	+15	3	0	0·09	2	13	4·23	151	43	6	20	-	-	-	-
8	" 19	44	25	40·4	29·4	34·9	-6·4	1	-17	49	+28	5	+2	1·89	48	436	3·56	114	34	6	18	-	-	-	-
	Winter 1932-3	57	22	45·5	35·3	40·4	-0·8	225	-37	370	+119	42	-6	7·38	188	85	1·95	102	22	52	18	-	-	-	-
	Seasonal Year	85	22	56·5	43·5	40·0	-1·0	3462	-195	560	+153	184	+10	34·59	879	113	3·53	77	29	76	18	-	-	-	-

37.- MARLBOROUGH. Height of Station 424ft., Latitude 51° 25′ N., Longitude 1° 44′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	22	42·4	27·1	34·7	-4·3	4	- 9	55	+26	0	-4	0·00	0	0	4·36	172	40	7	11	37·2	-3·7	43·5	-0·8
10	March 6	48	22	44·4	27·7	36·1	-2·6	5	- 9	49	+22	3	-1	0·44	11	65	6·33	225	56	6	12	39·2	-2·3	43·2	-1·1
11	" 13	51	18	47·7	24·7	36·2	-4·6	9	- 7	51	+26	0	-3	0·00	0	0	4·44	138	38	7	11	37·9	-4·3	43·0	-1·6
12	" 20	53	31	50·6	34·7	42·7	+1·6	19	0	14	-9	3	-1	0·44	11	73	3·33	91	27	5	22	42·0	-0·9	43·1	-1·8
13	" 27	53	35	50·0	39·4	44·7	+2·1	25	+ 3	8	-13	7	+4	1·71	43	391	3·07	74	24	0	33	44·7	+1·1	44·1	-1·1
14	April 3	55	32	50·0	37·9	43·9	-0·4	21	- 5	9	-10	5	+2	0·97	25	250	4·69	99	36	2	24	45·3	+0·6	45·3	-0·3
15	" 10	53	26	48·7	34·9	41·8	-2·8	15	-17	15	-1	6	+3	0·94	24	240	4·66	104	34	5	17	45·1	-0·6	45·5	-0·6
16	" 17	56	31	50·6	36·0	43·3	-2·3	21	-17	12	-1	4	+1	0·23	6	60	5·96	122	43	4	25	44·8	-1·9	45·8	-0·8
17	" 24	59	31	55·9	39·0	47·5	+0·2	45	- 1	7	-3	5	+1	0·70	18	113	2·43	47	17	3	24	48·2	-0·1	46·0	-1·3
18	May 1	61	29	51·3	38·7	45·0	-3·5	31	-25	11	+4	4	+1	1·96	50	455	2·96	52	20	3	21	49·0	-1·2	47·2	-0·8
19	" 8	62	29	56·6	38·4	47·5	-2·8	49	-19	12	+6	6	+3	0·93	24	240	3·44	59	22	3	25	48·8	-3·4	47·4	-1·5
20	" 15	70	46	63·7	50·9	57·3	+5·9	107	+29	0	-4	6	+3	1·67	42	350	3·51	57	22	0	41	56·4	+1·9	48·8	-1·2
21	" 22	65	31	56·9	41·0	48·9	-4·0	53	-33	6	+3	6	+3	1·07	27	208	3·73	62	23	0	31	54·9	-1·7	50·8	-0·4
	Spring 1932	70	18	51·4	36·2	43·8	-1·3	404	-110	249	+46	55	+12	11·06	281	172	4·07	89	30	45	11	45·7	-1·3	45·7	-1·0
22	May 29	69	38	61·4	44·7	53·1	-1·9	80	-13	2	0	3	0	0·44	11	92	5·30	83	33	0	37	55·1	-2·8	50·8	-1·6
23	June 5	70	33	62·7	39·3	51·0	-5·0	69	-30	6	+5	1	-2	0·01	0·2	1	8·20	140	50	2	29	55·4	-3·5	51·4	-2·1
24	" 12	76	41	71·0	46·7	58·9	+3·1	118	+14	0	0	0	-3	0·00	0	0	11·06	183	67	0	37	60·7	+1·0	52·6	-1·7
25	" 19	73	42	68·2	44·6	56·4	-0·9	102	- 6	0	0	0	-3	0·00	0	0	7·14	121	43	0	36	60·8	+1·1	54·2	-0·9
26	" 26	77	47	68·7	53·0	60·9	+2·1	132	+20	0	0	5	+2	1·74	44	367	6·81	101	41	0	40	61·6	+2·0	55·0	-0·6
27	July 3	77	44	68·9	50·6	59·7	+0·5	125	+10	0	0	1	-2	0·02	1	8	6·24	97	38	0	39	61·8	+1·5	55·6	-0·4
28	" 10	78	51	70·9	54·0	62·5	+2·6	143	+26	0	0	4	+1	1·26	32	246	3·13	50	19	0	46	63·8	+2·3	56·5	0·0
29	" 17	70	39	65·8	47·7	56·5	-3·5	102	-15	1	+1	6	+3	0·34	9	60	3·47	59	22	0	38	60·5	-1·5	57·0	-0·1
30	" 24	68	50	65·3	54·1	59·7	0·0	124	+ 7	0	0	7	+3	2·93	74	435	3·47	62	22	0	47	60·8	-0·8	57·3	-0·2
31	" 31	77	51	70·0	54·3	62·1	+2·4	141	+25	0	0	3	0	0·07	2	18	6·07	101	40	0	50	61·9	+0·7	57·4	-0·3
32	August 7	84	46	75·9	52·3	64·1	+4·6	155	+41	0	0	1	-2	0·01	0·3	3	8·59	151	57	0	(44)	63·1	+1·9	57·9	+0·1
33	" 14	90	51	78·9	53·9	66·4	+7·4	171	+59	0	0	3	-1	0·49	13	87	7·17	124	49	0	(48)	62·8	+1·7	58·2	+0·3
34	" 21	73	46	69·6	53·6	61·6	+3·3	137	+28	0	0	3	-1	0·34	9	53	3·89	73	27	0	(43)	62·8	+2·5	58·6	+0·7
	Summer 1932	90	33	69·0	49·9	59·5	+1·1	1599	+166	9	+6	37	-5	7·65	194	108	6·20	104	39	2	29	60·9	+0·5	55·6	-0·5
35	August 28	73	41	68·3	52·7	60·5	+3·2	129	+24	0	0	5	+1	1·01	26	144	3·84	77	28	0	(38)	61·5	+2·6	58·2	+0·4
36	September 4	67	41	63·7	45·6	54·7	-1·6	89	-11	0	-1	6	+3	0·81	21	131	3·50	74	26	0	35	58·9	+0·8	57·9	+0·4
37	" 11	75	45	70·4	53·3	61·9	+6·6	139	+44	0	-1	2	0	0·13	3	37	3·83	80	30	0	38	60·5	+3·0	57·8	+0·7
38	" 18	64	35	56·4	43·1	49·7	-4·2	59	-31	6	+4	6	+3	0·93	24	240	2·63	60	21	2	28	57·1	+0·6	57·6	+0·9
39	" 25	62	33	59·4	40·4	49·9	-2·7	61	-23	4	+1	4	+1	0·97	25	167	4·46	109	38	1	29	52·9	-2·4	56·2	+0·1
40	October 2	65	30	57·3	36·7	47·0	-3·4	47	-31	13	+8	3	-1	0·72	18	100	3·91	118	34	5	25	50·2	-4·0	54·9	-0·7
41	" 9	59	30	55·6	39·4	47·5	-1·4	44	-24	6	0	6	+2	1·01	26	137	3·99	124	37	2	25	50·0	-2·9	53·7	-1·3
42	" 16	61	31	58·4	45·4	51·9	+4·1	71	+14	3	-5	6	+2	2·08	53	279	3·04	105	29	1	25	51·6	+0·6	53·1	-1·2
43	" 23	56	28	51·4	36·6	44·0	-1·7	24	-22	11	0	7	+3	1·39	35	159	1·93	74	19	3	19	48·6	-0·5	52·7	-0·6
44	" 30	59	28	53·4	39·7	46·5	+0·9	41	+ 4	9	-4	4	-2	0·30	7	29	1·89	81	20	3	23	46·8	-0·5	51·4	-0·9
45	November 6	50	27	47·1	33·1	40·1	-3·6	11	-20	24	+8	3	-1	0·07	2	10	2·23	113	24	5	20	44·0	-1·2	50·6	-0·6
46	" 13	47	35	43·0	38·6	40·8	-1·2	2	-25	12	-6	5	+1	0·60	15	88	0·14	7	2	0	31	44·5	+1·2	49·6	-0·4
47	" 20	54	30	51·0	37·7	44·3	+3·7	28	+ 5	11	-9	6	+2	0·74	19	136	2·00	138	24	3	24	43·9	+1·8	48·7	-0·2
	Autumn 1932	75	27	56·6	41·7	49·1	-0·1	745	-96	99	-5	63	+14	10·76	272	123	2·88	88	26	25	19	51·6	-0·1	54·0	-0·3
48	November 27	50	27	47·6	35·3	41·5	+1·0	14	- 6	17	-6	5	+1	0·89	23	128	2·54	198	31	3	21	43·7	+2·0	48·2	+0·2
49	December 4	48	27	40·6	30·1	35·3	-4·4	2	-15	48	+23	0	-5	0·00	0	0	2·60	220	33	6	19	38·2	-3·2	47·1	-0·2
50	" 11	52	30	45·9	36·6	41·3	+1·8	16	+ 1	21	-5	4	-1	0·13	3	14	0·41	34	5	2	26	40·0	-0·9	45·5	-1·2
51	" 18	54	33	50·4	42·4	46·4	+8·5	35	+21	3	-24	3	-1	0·23	6	40	2·20	173	29	1	26	45·1	+4·4	46·4	+0·3
52	" 25	47	28	44·9	36·7	40·8	+2·9	9	- 5	17	-10	5	+1	0·63	16	89	0·00	0	0	3	24	42·9	+1·8	46·7	+1·0
	1933																								
1	January 1	53	27	48·3	38·6	43·5	+5·9	23	+10	11	-16	7	+3	1·32	34	212	1·31	109	17	3	22	43·0	+1·9	46·6	+1·2
2	" 8	50	22	43·3	31·0	37·1	+0·2	6	- 7	41	+12	6	+2	0·32	8	57	1·93	145	24	5	18	40·1	-0·6	45·8	+0·6
3	" 15	41	21	37·0	27·7	32·3	-5·2	0	-13	68	+37	3	-1	0·46	12	86	1·99	155	24	6	16	36·8	-3·9	44·3	-0·6
4	" 22	37	17	33·1	21·3	27·2	-10·5	0	-12	104	+71	0	-4	0·00	0	0	3·13	199	36	7	11	34·4	-6·5	43·0	-1·7
5	" 29	52	22	48·1	30·1	39·1	+0·5	15	+ 3	32	-2	6	+2	1·04	26	163	1·10	59	12	6	17	35·1	-5·8	41·7	-3·0
6	February 5	53	32	49·4	43·7	46·5	+8·3	38	+26	6	-27	6	+2	0·46	12	75	0·41	24	4	1	23	(43·1	+2·6)	42·6	-2·1
7	" 12	45	22	43·3	26·4	34·9	-3·7	5	- 7	54	+22	1	-3	0·06	1	6	3·96	179	40	7	14	(37·9	-2·2)	43·6	-0·9
8	" 19	44	20	39·4	26·1	32·7	-5·8	1	-11	64	+34	3	0	2·87	73	608	3·89	157	38	6	12	36·4	-3·9	42·8	-1·6
	Winter 1932-3	54	17	43·9	32·8	38·4	0·0	164	-15	486	+109	49	-4	8·41	214	98	1·96	130	23	56	11	39·7	-1·1	44·9	-0·6
	Seasonal Year	90	17	55·2	40·1	47·7	-0·1	2912	-55	843	+156	204	+17	37·88	962	123	3·78	99	31	128	11	49·5	-0·5	50·1	-0·6

† Period 1915-1925.
†† Period 1913-1925.

38.—NEWTON RIGG. Height of Station 559ft., Latitude 54° 40′ N., Longitude 2° 49′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	22	43·1	29·6	36·3	-1·5	3	- 5	43	+4	2	-2	0·29	7	37	3·93	146	37	6	13	-	-	-	-
10	March 6	44	19	41·4	27·1	34·3	-4·1	1	- 7	54	+15	5	0	0·57	14	74	3·79	129	34	5	19	-	-	-	-
11	" 13	52	30	46·9	33·9	40·4	+0·7	9	- 2	21	-15	1	-3	0·11	3	20	2·11	63	18	2	30	-	-	-	-
12	" 20	52	35	48·7	37·7	43·2	+3·3	15	- 1	8	-15	4	0	0·76	19	127	0·89	23	7	0	35	-	-	-	-
13	" 27	53	27	45·7	35·1	40·4	-0·5	9	-11	22	-7	7	+3	1·57	40	250	1·31	30	10	1	19	-	-	-	-
14	April 3	50	27	46·9	33·0	39·9	-2·7	10	-14	25	0	5	+2	1·03	26	237	3·54	70	27	3	19	-	-	-	-
15	" 10	49	29	48·0	33·9	40·9	-2·1	10	-18	18	-4	5	+2	0·44	11	92	5·14	106	37	5	21	-	-	-	-
16	" 17	51	31	48·6	34·9	41·7	-2·6	13	-18	15	-3	5	+2	0·90	23	230	4·76	89	33	4	24	-	-	-	-
17	" 24	60	30	54·3	38·9	46·6	+0·9	38	+ 4	8	-7	6	+2	0·37	9	60	5·26	101	36	2	21	-	-	-	-
18	May 1	58	30	49·4	37·1	43·3	-3·4	20	-17	13	+2	5	+1	0·49	12	71	3·27	58	21	1	25	-	-	-	-
19	" 8	59	26	54·6	40·0	47·3	-1·1	46	+ 3	9	0	5	+1	0·64	16	123	5·00	82	32	1	21	-	-	-	-
20	" 15	65	40	61·6	46·4	54·0	+4·2	85	+32	1	-6	5	+2	0·75	19	146	1·91	29	12	0	33	-	-	-	-
21	" 22	56	34	52·7	41·3	47·0	-4·2	39	-25	4	0	5	+2	0·73	19	158	1·50	23	9	2	28	-	-	-	-
	Spring 1932	65	19	49·4	36·1	42·7	-1·1	298	-79	241	-36	60	+12	8·65	220	118	3·26	68	24	32	13	-	-	-	-
22	May 29	74	36	63·3	42·7	53·0	-0·4	78	0	1	-1	1	-2	0·07	2	14	7·86	113	47	1	28	-	-	-	-
23	June 5	69	34	61·1	42·4	51·7	-2·9	72	-15	3	+3	4	+1	0·16	4	40	5·36	75	32	1	27	-	-	-	-
24	" 12	77	40	71·9	45·1	58·5	+3·3	114	+21	1	+1	0	-3	0·00	0	0	10·57	140	61	0	33	-	-	-	-
25	" 19	71	42	65·6	47·7	56·7	+0·3	103	+ 6	0	0	2	-1	0·13	3	19	5·97	99	35	0	35	-	-	-	-
26	" 26	71	49	66·1	53·3	59·7	+2·0	124	+24	0	0	6	+3	0·74	19	127	2·87	44	17	0	45	-	-	-	-
27	July 3	72	46	65·7	52·6	59·1	+1·1	120	+18	0	0	2	-1	0·41	10	77	3·17	49	19	0	39	-	-	-	-
28	" 10	77	42	68·9	54·0	61·5	+3·1	137	+33	0	0	4	0	2·41	61	381	3·69	59	22	0	36	-	-	-	-
29	" 17	71	43	64·0	48·0	56·0	-2·5	98	- 6	0	0	5	+1	0·47	12	75	4·04	73	24	0	34	-	-	-	-
30	" 24	65	49	63·0	51·6	57·3	-0·9	107	+ 2	0	0	7	+3	1·55	39	186	2·74	53	17	0	43	-	-	-	-
31	" 31	69	45	64·1	50·9	57·5	-0·6	109	+ 5	0	0	6	+2	0·21	5	26	2·19	39	14	0	39	-	-	-	-
32	August 7	78	47	70·1	52·7	61·4	+3·7	136	+34	0	0	1	-3	0·19	5	28	7·34	140	48	0	40	-	-	-	-
33	" 14	75	53	69·0	56·4	62·7	+5·6	145	+47	0	0	2	-3	0·29	7	37	1·81	36	12	0	47	-	-	-	-
34	" 21	67	35	63·0	45·7	54·3	-2·3	87	- 6	2	+2	2	-3	0·15	4	17	4·30	90	30	1	30	-	-	-	-
	Summer 1932	78	34	65·8	49·5	57·6	+0·7	1430	+163	7	+5	42	-6	6·78	172	82	4·76	79	29	3	27	-	-	-	-
35	August 28	66	39	63·0	49·3	56·1	+0·9	99	+11	0	-1	7	+2	1·59	40	182	3·16	72	23	0	34	-	-	-	-
36	September 4	61	47	59·9	49·7	54·8	+0·4	90	+ 7	0	-1	7	+4	1·22	31	194	2·29	47	17	0	40	-	-	-	-
37	" 11	74	46	65·1	51·9	58·5	+4·8	115	+36	0	-1	4	+1	0·96	24	185	4·61	100	36	0	43	-	-	-	-
38	" 18	59	28	57·0	36·0	46·5	-6·0	43	-33	10	+8	3	0	0·21	5	36	5·93	141	48	4	23	-	-	-	-
39	" 25	59	27	54·7	37·3	46·0	-5·2	37	-36	9	+6	5	+1	0·84	21	111	3·57	96	30	3	22	-	-	-	-
40	October 2	59	28	55·0	41·1	48·1	-1·2	48	-21	7	+3	6	+2	1·90	48	240	2·81	86	25	3	21	-	-	-	-
41	" 9	55	33	51·7	37·6	44·7	-3·0	26	-35	6	0	6	+2	1·03	26	118	3·24	112	30	5	29	-	-	-	-
42	" 16	57	31	53·0	42·1	47·5	+0·9	42	- 9	4	-5	7	+3	1·87	47	214	2·27	86	22	1	23	-	-	-	-
43	" 23	53	26	47·1	35·4	41·3	-2·8	15	-24	20	+8	6	+2	0·95	24	109	2·09	83	21	5	17	-	-	-	-
44	" 30	57	27	51·9	38·9	45·4	+1·6	34	+ 7	10	-5	4	0	0·50	13	59	2·26	106	24	2	21	-	-	-	-
45	November 6	48	26	45·6	34·3	39·9	-2·7	7	-14	21	+3	1	-3	0·01	0·3	1	1·49	87	17	4	18	-	-	-	-
46	" 13	47	35	43·3	37·9	40·6	+0·6	4	-13	14	-8	2	-2	0·08	2	12	0·24	13	3	1	28	-	-	-	-
47	" 20	52	32	47·3	36·7	42·0	+2·8	16	+ 2	15	-10	7	+3	1·34	34	189	1·20	76	15	2	26	-	-	-	-
	Autumn 1932	74	26	53·4	40·6	47·0	-0·7	576	-122	116	-3	65	+15	12·50	317	128	2·70	87	25	30	17	-	-	-	-
48	November 27	51	30	46·1	36·3	41·2	+2·0	12	0	17	-11	6	+2	1·45	37	154	1·23	98	16	2	22	-	-	-	-
49	December 4	43	26	39·9	30·0	34·9	-3·3	0	-11	49	+18	2	-3	0·05	1	4	2·29	204	31	5	20	-	-	-	-
50	" 11	54	30	45·7	37·3	41·5	+3·7	14	+ 4	18	-14	5	0	1·58	40	148	0·66	70	9	1	26	-	-	-	-
51	" 18	53	41	49·9	43·9	46·9	+10·0	35	+26	0	-32	6	+2	0·40	10	53	0·51	49	7	0	36	-	-	-	-
52	" 25	50	30	47·0	37·0	42·0	+5·3	11	+ 2	15	-18	4	0	0·30	8	38	1·14	125	16	2	24	-	-	-	-
1	1933 January 1	52	35	47·0	37·9	42·5	+6·0	12	+ 3	10	-23	6	+1	1·83	46	162	1·10	111	15	2	29	-	-	-	-
2	" 8	53	23	44·9	29·4	37·1	+0·8	12	+ 2	46	+12	4	0	0·53	13	76	2·19	190	29	4	16	-	-	-	-
3	" 15	39	23	35·3	28·0	31·7	-5·3	0	-10	72	+37	3	-1	0·16	4	24	0·87	67	11	6	17	-	-	-	-
4	" 22	40	19	34·9	24·0	29·5	-7·6	0	-16	87	+51	0	-5	0·00	0	0	2·26	143	28	7	13	-	-	-	-
5	" 29	52	28	43·3	33·6	38·5	+1·1	7	- 3	33	-4	6	+1	1·82	46	209	1·16	72	13	3	21	-	-	-	-
6	February 5	54	24	47·7	38·3	43·0	+6·0	25	+15	18	-20	6	+2	1·39	35	159	0·63	34	7	1	18	-	-	-	-
7	" 12	46	24	42·4	29·3	35·9	-1·2	4	- 5	45	+7	1	-3	0·07	2	10	4·23	176	44	7	20	-	-	-	-
8	" 19	41	24	36·4	27·0	31·7	-5·5	0	- 9	72	+34	4	+1	0·83	21	124	4·24	160	42	7	17	-	-	-	-
	Winter 1932-3	54	19	43·1	33·2	38·2	+0·9	132	- 2	482	+37	53	-3	10·41	264	104	1·73	119	21	47	13	-	-	-	-
	Seasonal Year	78	19	52·9	39·9	46·4	0·0	2436	-40	846	+3	220	+18	38·34	974	108	3·12	81	26	112	13	-	-	-	-

39.- STONYHURST. Height of Station 377ft., Latitude 53° 51′ N., Longitude 2° 28′ W.

No. of Week	Week Commencing	Temperature of the Air									Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees			No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees					Inch	mm	%		%	%		°	°	°	°	°
9	February 28	46	24	42·4	30·6	36·5	-2·5	3	- 5	40	+10	1	-3	0·11	3	14	5·26	205	49	6	17	-	-	-	-
10	March 6	45	22	42·0	29·0	35·5	-3·9	1	- 7	46	+17	3	-2	1·15	29	121	5·16	186	46	5	14	-	-	-	-
11	" 13	49	29	45·6	34·4	40·0	-0·6	7	- 3	20	-6	0	-4	0·00	0	0	2·66	82	23	5	23	-	-	-	-
12	" 20	51	35	49·1	38·6	43·9	+3·1	18	+ 4	7	-16	2	-2	0·62	16	84	1·39	37	11	1	28	-	-	-	-
13	" 27	50	29	46·9	38·0	42·5	+0·7	15	- 3	11	-8	6	+2	1·45	37	176	2·07	49	16	1	21	-	-	-	-
14	April 3	53	29	46·6	34·9	40·7	-2·8	12	-10	20	+4	5	+2	1·92	49	327	3·36	68	25	3	21	-	-	-	-
15	" 10	50	30	47·4	36·3	41·9	-2·0	13	-13	13	0	2	-1	0·12	3	19	4·56	96	33	3	21	-	-	-	-
16	" 17	50	35	48·4	38·0	43·2	-2·1	15	-15	8	-3	4	+1	0·61	15	115	4·47	85	31	3	28	-	-	-	-
17	" 24	60	33	53·0	39·7	46·3	-0·4	37	+ 2	8	0	7	+3	0·90	23	121	4·41	87	30	1	26	-	-	-	-
18	May 1	53	36	49·6	40·3	44·9	-2·6	25	-17	4	-2	3	-1	0·52	13	65	4·09	75	27	2	27	-	-	-	-
19	" 8	63	31	54·6	41·0	47·8	-1·4	47	- 6	6	+1	4	0	1·70	43	287	5·23	90	34	1	26	-	-	-	-
20	" 15	63	44	60·1	49·3	54·7	+4·0	89	+26	0	-4	5	+2	1·42	36	225	1·87	30	12	0	40	-	-	-	-
21	" 22	56	39	52·9	43·6	48·3	-3·7	45	-30	2	0	6	+3	0·92	23	164	2·49	41	15	0	33	-	-	-	-
	Spring 1932	63	22	49·1	38·0	43·6	-1·1	327	-77	185	-7	48	0	11·44	291	125	3·62	78	27	31	14	-	-	-	-
22	May 29	71	43	61·9	46·0	53·9	-0·3	83	- 3	0	-1	3	0	0·59	15	83	7·89	124	48	0	39	-	-	-	-
23	June 5	69	39	61·0	45·4	53·2	-2·1	80	-15	1	+1	0	-3	0·00	0	0	6·73	103	40	0	32	-	-	-	-
24	" 12	75	45	69·7	48·6	59·1	+3·3	120	+21	0	0	1	-2	0·03	1	6	13·00	193	77	0	42	-	-	-	-
25	" 19	68	43	63·4	48·7	56·1	-0·9	99	- 4	0	0	1	-3	0·01	0·3	1	6·06	112	36	0	38	-	-	-	-
26	" 26	70	54	66·9	55·6	61·3	+3·1	135	+29	0	0	5	+2	1·55	39	186	3·96	66	23	0	44	-	-	-	-
27	July 3	70	49	65·4	54·3	59·9	+1·5	125	+16	0	0	3	0	0·45	11	65	3·19	51	19	0	44	-	-	-	-
28	" 10	78	51	69·7	56·7	63·2	+4·5	148	+37	0	0	6	+2	0·47	12	57	4·06	67	24	0	47	-	-	-	-
29	" 17	64	46	61·9	51·3	56·6	-2·4	102	-11	0	0	6	+2	0·59	15	68	3·47	65	21	0	39	-	-	-	-
30	" 24	67	52	63·1	54·0	58·5	-0·2	115	+ 1	0	0	7	+3	2·37	60	207	3·07	62	19	0	47	-	-	-	-
31	" 31	71	52	64·6	54·9	59·7	+1·0	124	+ 9	0	0	5	+1	0·72	18	67	4·56	83	29	0	48	-	-	-	-
32	August 7	80	49	70·4	55·6	63·0	+4·6	147	+35	0	0	2	-2	0·30	8	32	6·06	120	40	0	45	-	-	-	-
33	" 14	76	52	70·1	57·7	63·9	+5·9	153	+44	0	0	3	-2	0·53	13	48	3·31	67	22	0	51	-	-	-	-
34	" 21	67	45	62·9	50·7	56·8	-0·8	104	0	0	0	1	-4	0·28	7	21	4·50	96	31	0	38	-	-	-	-
	Summer 1932	80	39	65·5	52·3	58·9	+1·3	1535	+159	1	0	43	-6	7·89	200	68	5·37	95	33	0	32	-	-	-	-
35	August 28	67	44	63·6	53·0	58·3	+2·0	114	+15	0	0	4	0	4·14	105	328	3·73	88	27	0	40	-	-	-	-
36	September 4	64	50	60·4	51·7	56·1	+0·6	99	+ 4	0	0	7	+3	2·33	59	268	2·94	62	22	0	45	-	-	-	-
37	" 11	74	48	64·7	52·9	58·8	+3·9	118	+28	0	0	5	+2	0·63	16	84	4·01	90	31	0	41	-	-	-	-
38	" 18	57	32	56·1	41·1	48·6	-5·1	53	-31	5	+5	2	-1	0·34	9	45	4·97	122	40	1	28	-	-	-	-
39	" 25	61	34	55·6	41·4	48·5	-3·8	49	-31	5	+5	5	+1	0·76	19	73	5·54	153	47	2	29	-	-	-	-
40	October 2	59	32	53·1	40·9	47·0	-3·5	42	-33	5	+4	5	+1	1·23	31	119	2·97	93	26	1	26	-	-	-	-
41	" 9	54	36	51·9	40·3	46·1	-2·7	33	-32	4	+2	7	+3	1·87	47	181	3·11	110	29	0	31	-	-	-	-
42	" 16	58	35	55·0	43·3	49·1	+1·4	52	- 2	2	-1	7	+3	2·32	59	227	2·23	87	21	1	30	-	-	-	-
43	" 23	51	29	48·9	38·3	43·6	-1·8	21	-22	10	+4	4	0	2·36	60	222	2·91	119	30	2	24	-	-	-	-
44	" 30	56	32	51·4	41·0	46·2	+0·9	36	+ 2	6	-3	6	+1	0·69	18	64	3·20	158	34	1	29	-	-	-	-
45	November 6	48	30	45·7	37·0	41·3	-3·0	8	-21	12	0	0	-4	0·00	0	0	0·39	24	4	2	25	-	-	-	-
46	" 13	47	36	43·9	39·4	41·7	-0·2	6	-19	8	-7	2	-2	0·09	2	8	0·36	21	4	0	34	-	-	-	-
47	" 20	52	34	47·9	39·0	43·5	+2·4	17	- 3	7	-11	7	+3	1·55	39	163	1·17	82	14	1	29	-	-	-	-
	Autumn 1932	74	29	53·7	43·0	48·4	-0·7	648	-145	64	-2	61	+10	18·31	465	142	2·89	96	27	11	24	-	-	-	-
48	November 27	49	34	46·3	37·9	42·1	+1·1	10	- 6	10	-11	6	+1	1·84	47	162	1·41	127	18	1	28	-	-	-	-
49	December 4	45	30	41·0	32·9	36·9	-3·0	1	-12	35	+12	2	-3	0·04	1	3	3·63	382	48	6	25	-	-	-	-
50	" 11	54	34	47·1	38·9	43·0	+3·5	19	+ 8	12	-12	4	-1	0·71	18	60	0·89	114	12	0	31	-	-	-	-
51	" 18	54	42	50·3	45·0	47·7	+9·2	40	+30	0	-24	6	+2	0·32	8	36	1·47	177	20	0	35	-	-	-	-
52	" 25	48	29	45·4	36·9	41·1	+3·0	10	0	15	-9	6	+2	0·37	9	36	0·48	63	6	1	29	-	-	-	-
	1933																								
1	January 1	53	35	47·1	38·1	42·6	+4·8	15	+ 5	9	-15	6	+1	1·33	34	131	1·74	217	23	0	34	-	-	-	-
2	" 8	50	26	42·4	30·7	36·5	-0·9	4	- 6	43	+18	4	0	1·30	33	150	1·86	202	24	6	(22)	-	-	-	-
3	" 15	40	28	36·7	30·7	33·7	-4·2	0	-10	58	+31	4	0	0·36	9	39	1·09	103	14	7	22	-	-	-	-
4	" 22	37	22	34·4	26·4	30·4	-7·7	0	- 9	81	+52	0	-5	0·00	0	0	1·21	90	15	7	17	-	-	-	-
5	" 29	51	32	46·0	35·0	40·5	+2·0	10	+ 1	22	-9	5	0	2·72	69	276	1·26	87	14	1	29	-	-	-	-
6	February 5	54	31	48·4	41·9	45·1	+6·8	31	+22	9	-23	5	+1	1·44	37	161	0·96	55	10	1	26	-	-	-	-
7	" 12	44	27	41·6	30·3	35·9	-2·6	2	- 7	42	+10	1	-3	0·02	1	5	4·99	222	51	7	23	-	-	-	-
8	" 19	41	24	37·3	28·0	32·7	-5·7	0	- 8	65	+34	4	0	1·06	27	142	4·64	187	45	6	20	-	-	-	-
	Winter 1932-3	54	22	43·4	34·8	39·1	+0·5	142	+ 8	401	+54	53	-5	11·51	292	90	1·97	155	24	43	17	-	-	-	-
	Seasonal Year	80	22	52·9	42·0	47·5	0·0	2652	-55	651	+45	205	-1	49·15	1248	106	3·46	95	28	85	17	-	-	-	-

40.–SOUTHPORT.* Height of Station 35 ft., Latitude 53° 39′ N., Longitude 2° 59′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm.	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	26	44·2	31·6	37·9	-2·2	4	- 8	32	+10	1	-3	0·03	1	7	5·53	182	52	4	18	37·9	-2·4	42·8	+0·1
10	March 6	46	23	44·3	31·8	38·1	-2·4	6	- 6	33	+12	2	-2	0·32	8	53	5·96	181	53	4	16	38·4	-2·3	42·3	-0·8
11	" 13	50	30	47·6	35·9	41·7	0·0	11	- 4	13	- 6	0	-3	0·00	0	0	3·30	87	28	4	24	39·5	-1·6	42·2	-1·2
12	" 20	54	38	50·6	40·8	45·7	+3·8	29	+10	3	-14	3	0	0·29	7	58	2·61	59	21	0	35	43·5	+1·8	43·5	-0·1
13	" 27	54	34	49·5	38·8	44·1	+1·2	23	0	8	-7	6	+3	1·68	43	331	2·91	60	23	1	26	44·6	+2·0	44·9	+0·9
14	April 3	55	32	48·7	37·6	43·1	-1·3	20	- 7	11	-2	6	+3	0·84	21	210	3·31	58	25	2	24	43·6	-0·1	45·0	+0·5
15	" 10	52	35	50·1	38·8	44·5	-0·3	22	- 9	6	-5	4	+1	0·35	9	82	6·14	113	45	2	28	44·9	-0·1	45·5	+0·3
16	" 17	53	34	51·0	40·7	45·9	-0·2	32	- 4	3	-5	4	+1	0·28	7	78	5·31	89	37	1	26	46·2	-0·5	46·0	+0·1
17	" 24	61	35	54·5	41·6	48·1	+0·6	44	+ 3	3	-2	6	+2	0·99	25	192	4·47	77	30	1	29	48·7	+0·2	47·3	+0·3
18	May 1	61	37	53·1	41·3	47·2	-1·2	39	- 9	4	+1	2	-2	0·58	15	0	4·99	80	33	2	27	48·8	-1·2	48·3	+0·4
19	" 8	61	32	55·6	43·1	49·3	-0·8	56	- 4	3	+1	4	+1	1·35	34	309	6·31	94	41	1	26	50·6	-1·2	48·6	-0·3
20	" 15	66	45	60·4	49·1	54·7	+3·2	89	+18	0	-2	5	+2	1·03	26	217	2·29	31	14	0	40	54·7	+0·6	50·6	+0·5
21	" 22	59	40	55·9	45·8	50·9	-1·9	63	-19	1	0	7	+4	0·62	16	160	3·40	48	21	0	33	54·3	-1·7	51·7	+0·2
	Spring 1932	66	23	51·2	39·8	45·5	-0·1	438	-39	120	-19	50	+7	8·36	212	135	4·35	81	32	22	16	45·8	-0·5	46·1	+0·1
22	May 29	70	44	63·9	47·1	55·5	+0·8	95	+ 4	0	0	2	-1	0·04	1	8	6·94	93	42	0	38	56·0	-1·3	52·2	-0·5
23	June 5	69	38	61·0	46·6	53·8	-2·0	85	-13	1	+1	1	-1	0·06	2	22	7·24	95	43	1	30	57·2	-1·1	53·2	-0·4
24	" 12	78	46	72·0	49·7	60·9	+4·6	132	+29	0	0	0	-3	0·00	0	0	13·23	168	78	0	41	60·5	+1·3	54·7	+0·2
25	" 19	69	45	63·4	49·9	56·7	-0·8	103	- 4	0	0	1	-2	0·03	1	6	7·31	115	43	0	37	61·8	+2·1	55·9	+0·8
26	" 26	73	52	68·1	56·1	62·1	+3·3	141	+31	0	0	5	+2	0·77	20	133	5·66	81	33	0	43	62·1	+2·3	56·5	+1·0
27	July 3	70	51	66·0	55·3	60·7	+1·7	131	+18	0	0	2	-1	0·35	9	69	4·10	57	24	0	46	62·0	+1·8	57·1	+1·5
28	" 10	77	53	68·8	58·2	63·5	+4·1	151	+35	0	0	4	+1	1·40	36	225	3·97	56	24	0	51	64·4	+3·3	58·2	+2·1
29	" 17	65	49	63·1	53·7	58·4	-1·3	115	- 4	0	0	5	+2	0·48	12	75	4·51	73	28	0	40	61·8	+0·1	58·5	+1·9
30	" 24	69	52	64·9	54·8	59·9	+0·4	125	+ 4	0	0	6	+2	1·40	36	171	4·40	76	27	0	49	62·2	+0·6	58·5	+1·6
31	" 31	73	54	66·1	56·6	61·3	+1·5	135	+12	0	0	5	+1	0·95	24	126	4·89	76	31	0	47	62·9	+1·6	58·8	+1·6
32	August 7	84	47	71·6	55·2	63·4	+3·8	150	+29	0	0	2	-2	0·04	1	11	7·26	121	48	0	47	63·8	+2·7	59·4	+2·0
33	" 14	78	55	72·1	59·1	65·6	+6·4	165	+49	0	0	3	-1	0·62	16	89	3·91	67	26	0	53	64·6	+3·7	59·9	+2·3
34	" 21	70	40	64·5	49·0	56·7	-2·1	105	- 7	0	0	1	-3	0·17	4	17	5·27	97	37	0	37	60·5	+0·4	59·5	+1·9
	Summer 1932	84	38	66·6	53·2	59·9	+1·6	1633	+183	1	+1	37	-6	6·31	160	77	6·05	91	38	1	30	61·5	+1·3	57·1	+1·2
35	August 28	69	42	66·9	54·1	60·5	+3·0	129	+21	0	0	6	+2	1·74	44	200	4·03	83	29	0	40	60·4	+1·6	58·4	+1·1
36	September 4	66	50	62·4	53·4	57·9	+1·2	111	+ 8	0	0	6	+3	1·72	44	275	4·00	75	30	0	45	58·7	+1·1	58·0	+1·2
37	" 11	76	50	66·7	54·7	60·7	+4·6	131	+32	0	0	3	0	0·18	5	36	4·10	83	32	0	48	59·3	+3·0	57·6	+1·4
38	" 18	61	32	58·4	41·2	49·8	-5·1	60	-35	7	+7	2	-1	0·18	5	33	4·81	107	39	2	28	54·5	-0·4	57·3	+1·7
39	" 25	66	31	58·9	42·3	50·6	-3·0	68	-23	5	+5	5	+1	0·59	15	79	5·54	137	47	2	28	51·6	-2·2	54·8	+0·1
40	October 2	60	30	55·5	41·6	48·5	-3·3	49	-37	4	+4	5	+1	1·57	40	200	3·33	94	29	1	30	50·1	-2·4	53·2	-0·7
41	" 9	59	35	55·1	42·1	48·6	-1·6	52	-22	3	+2	5	+1	1·14	29	145	3·46	108	32	0	33	48·8	-2·1	52·2	-0·9
42	" 16	58	37	56·4	45·9	51·1	+2·0	66	+ 5	1	-2	6	+2	1·26	32	160	1·70	59	16	0	33	50·3	+1·1	51·6	-0·5
43	" 23	55	30	51·9	41·0	46·5	-0·3	37	-12	5	0	6	+2	2·91	74	370	3·27	118	33	2	24	47·4	0·0	51·1	+0·1
44	" 30	57	34	53·1	42·6	47·9	+1·4	48	+ 9	5	-2	6	+2	0·56	14	67	2·57	112	27	1	27	46·4	+0·5	49·5	-0·3
45	November 6	49	28	47·1	34·7	40·9	-4·6	9	-24	18	+9	2	-2	0·32	8	42	1·40	77	16	4	23	42·8	-1·5	48·7	-0·2
46	" 13	48	33	44·9	38·6	41·7	-1·3	7	-21	10	-1	3	-1	0·10	3	19	0·46	23	5	1	27	43·4	+0·9	47·7	-0·1
47	" 20	55	37	50·3	42·2	46·3	+4·1	31	+ 8	2	-12	7	+3	1·32	34	212	2·01	121	25	1	30	43·8	+2·4	47·2	+0·5
	Autumn 1932	76	28	56·0	44·2	50·1	-0·2	798	-91	60	+10	62	+13	13·59	345	145	3·13	93	29	14	23	50·6	+0·2	52·9	+0·3
48	November 27	52	35	48·5	41·0	44·7	+2·6	21	+ 1	4	-12	6	+1	1·17	30	150	1·64	123	21	0	32	43·8	+2·6	47·2	+1·3
49	December 4	47	29	41·9	34·0	37·9	-3·2	5	-12	34	+17	1	-4	0·04	1	5	3·59	312	47	6	20	38·5	-2·4	45·8	+0·5
50	" 11	57	35	48·2	39·5	43·9	+3·2	24	+ 9	11	-7	4	-1	0·48	12	60	0·49	51	7	2	29	39·3	-1·2	43·9	-1·0
51	" 18	57	41	51·7	45·6	48·7	+9·0	47	+33	0	-18	5	+1	0·24	6	43	1·34	126	18	0	35	45·3	+4·8	45·6	+1·0
52	" 25	51	27	46·5	36·0	41·3	+2·0	13	0	17	- 1	5	+1	0·31	8	50	0·34	35	5	3	25	41·8	+1·2	45·6	+1·4
1	1933 January 1	56	35	49·2	38·6	43·9	+5·1	20	+ 7	7	-11	6	+2	0·77	20	125	2·23	203	29	1	30	41·8	+1·2	45·2	+1·2
2	" 8	52	26	45·5	32·1	38·8	+0·5	10	- 3	34	+14	5	+1	0·93	24	185	2·51	190	32	4	21	40·2	+0·1	44·7	+0·9
3	" 15	45	27	39·8	31·8	35·8	-3·0	1	-12	44	+22	3	-1	0·33	8	62	1·77	113	22	6	22	37·1	-2·7	43·1	-0·3
4	" 22	39	19	35·6	23·2	29·4	-9·7	0	-13	88	+64	0	-4	0·00	0	0	2·19	118	26	7	15	33·3	-6·6	41·4	-1·8
5	" 29	53	28	47·0	34·1	40·5	+1·0	14	+ 1	24	-1	6	+2	0·95	24	160	1·40	74	16	3	21	33·7	-6·1	40·0	-3·2
6	February 5	55	33	49·9	42·6	46·3	+7·0	36	+23	5	-20	5	+1	0·93	24	171	1·73	80	19	1	28	42·4	+3·1	41·9	-1·1
7	" 12	47	29	44·2	33·5	38·9	-0·7	5	- 8	27	+3	2	-2	0·08	2	15	5·36	196	55	6	20	38·4	-0·7	42·7	0·0
8	" 19	43	26	40·0	30·4	35·2	-4·3	0	-12	48	+25	3	0	0·53	13	108	5·03	168	49	5	16	35·9	-3·7	41·5	-1·1
	Winter 1932-3	57	19	45·2	35·6	40·4	+0·7	196	+14	343	+75	51	-3	6·76	172	85	2·28	141	28	44	15	39·3	-0·8	43·7	-0·2
	Seasonal Year	84	19	54·7	43·2	48·9	+0·5	3065	+67	524	+67	200	+11	35·02	889	110	3·95	93	32	81	15	49·3	+0·1	49·9	+0·3

* See note on page 9.

† Period 1911-1925.
†† Period 1911-1925.

41.- SEALAND. Height of Station 16ft., Latitude 53° 13′ N., Longitude 3° 0′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	53	19	44·7	28·6	36·7	-3·4	5	-13	44	+20	1	-3	0·07	2	20	5·29	198	49	6	15	-	-	-	-
10	March 6	49	20	44·4	29·1	36·7	-3·8	4	-14	41	+18	2	-2	0·36	9	75	4·83	166	43	4	13	-	-	-	-
11	" 13	53	23	48·1	32·0	40·1	-1·6	11	- 8	24	+2	0	-4	0·00	0	0	3·54	106	30	5	18	-	-	-	-
12	" 20	53	32	51·9	36·4	44·1	+2·2	25	+ 3	11	-10	3	0	0·26	7	78	1·83	47	15	4	26	-	-	-	-
13	" 27	56	32	50·0	38·1	44·1	+1·2	24	- 1	9	-11	6	+3	1·04	26	260	3·20	74	25	3	27	-	-	-	-
14	April 3	57	28	49·0	36·4	42·7	-1·9	21	- 8	17	-1	6	+3	1·04	27	337	3·63	74	27	3	23	-	-	-	-
15	" 10	55	30	49·7	36·6	43·1	-1·9	21	-13	14	-1	6	+3	0·42	11	122	4·20	89	31	3	23	-	-	-	-
16	" 17	54	31	50·9	39·4	45·1	-1·2	28	-11	5	-6	4	+1	0·55	14	200	4·47	86	31	1	24	-	-	-	-
17	" 24	62	28	54·6	40·3	47·5	-0·1	44	- 1	6	-1	6	+3	0·74	19	173	3·33	67	23	1	21	-	-	-	-
18	May 1	60	32	51·6	40·3	45·9	-2·5	33	-19	6	+2	5	+1	1·11	28	215	3·51	69	23	4	23	-	-	-	-
19	" 8	67	29	57·9	42·1	50·0	0·0	69	+ 8	6	+4	5	+2	0·58	15	150	5·50	102	35	3	22	-	-	-	-
20	" 15	67	42	61·4	48·3	54·9	+3·5	90	+18	0	-2	6	+3	1·15	29	290	2·40	41	15	0	36	-	-	-	-
21	" 22	60	38	55·0	45·6	50·3	-2·4	59	-25	2	+1	6	+3	0·80	20	222	2·09	37	13	1	30	-	-	-	-
	Spring 1932	67	19	51·5	37·9	44·7	-0·9	434	-84	185	+15	56	+13	8·12	206	162	3·68	81	27	38	13	-	-	-	-
22	May 29	73	40	63·6	46·9	55·3	+0·8	93	- 2	1	0	1	-2	0·16	4	33	5·19	85	31	0	35	-	-	-	-
23	June 5	71	37	62·3	43·6	52·9	-2·7	79	-24	2	+1	2	0	0·11	3	33	7·03	108	42	2	28	-	-	-	-
24	" 12	75	43	72·6	48·3	60·5	+4·4	129	+22	0	-1	0	-3	0·00	0	0	12·23	181	72	0	37	-	-	-	-
25	" 19	69	40	64·7	47·3	56·0	-1·3	99	-10	1	+1	1	-2	0·06	1	6	6·47	120	38	0	36	-	-	-	-
26	" 26	74	45	70·1	55·1	62·6	+4·0	144	+33	0	0	5	+2	0·38	10	71	4·86	81	29	0	41	-	-	-	-
27	July 3	76	47	69·4	52·9	61·1	+1·6	134	+21	0	0	3	0	0·16	4	36	3·21	52	19	0	40	-	-	-	-
28	" 10	81	55	69·7	58·7	64·2	+4·3	155	+39	0	0	4	+1	0·69	17	131	3·50	58	21	0	54	-	-	-	-
29	" 17	66	44	63·0	49·7	56·3	-3·9	100	-20	0	0	5	+2	0·65	16	123	4·60	86	28	0	37	-	-	-	-
30	" 24	71	54	67·0	55·4	61·2	+1·1	134	+11	0	0	5	+2	0·93	23	135	3·46	69	22	0	46	-	-	-	-
31	" 31	75	51	67·9	55·1	61·5	+1·5	137	+13	0	0	3	0	0·49	12	75	4·19	76	27	0	44	-	-	-	-
32	August 7	83	47	73·6	54·0	63·8	+4·0	153	+30	0	0	2	-1	0·05	1	7	7·51	147	49	0	42	-	-	-	—
33	" 14	77	54	72·7	58·6	65·7	+6·3	166	+46	0	0	2	-2	0·58	15	100	2·17	43	15	0	50	-	-	-	-
34	" 21	68	47	65·1	51·3	58·2	-0·7	113	- 2	0	0	1	-3	0·13	3	16	3·30	70	23	0	40	-	-	-	-
	Summer 1932	83	37	67·8	52·1	59·9	+1·5	1636	+157	4	+1	34	-6	4·39	111	61	5·21	92	32	2	28	-	-	-	-
35	August 28	71	39	68·4	53·9	61·1	+3·7	135	+25	1	+1	4	0	0·29	7	41	3·93	93	28	0	35	-	-	-	-
36	September 4	70	44	64·7	50·4	57·5	+1·0	109	+ 4	0	-1	5	+2	0·91	23	192	3·60	80	27	0	38	-	-	-	-
37	" 11	76	46	67·9	54·1	61·0	+5·2	133	+33	0	-1	3	0	0·22	6	60	3·36	79	26	0	37	-	-	-	-
38	" 18	62	31	58·1	40·9	49·5	-5·1	59	-37	8	+6	3	0	0·17	4	36	3·74	97	30	2	27	-	-	-	-
39	" 25	65	28	58·4	41·3	49·9	-3·4	62	-30	6	+4	4	0	0·56	14	93	5·11	149	43	2	24	-	-	-	-
40	October 2	61	28	56·3	40·7	48·5	-3·1	54	-33	7	+4	4	0	1·19	30	188	2·03	64	18	2	24	-	-	-	-
41	" 9	61	33	56·0	39·4	47·7	-2·3	47	-31	7	+3	5	+1	0·85	22	129	3·51	125	32	3	26	-	-	-	-
42	" 16	60	37	55·6	46·9	51·3	+2·4	66	0	1	-4	6	+2	1·18	30	176	1·69	66	16	1	30	-	-	-	-
43	" 23	55	26	50·7	37·4	44·1	-2·5	29	-24	14	+7	5	+1	0·83	21	117	2·49	102	25	4	18	-	-	-	-
44	" 30	63	34	55·6	43·6	49·6	+3·2	55	+16	3	-6	4	0	0·97	25	147	2·73	131	29	2	27	-	-	-	-
45	November 6	51	23	48·4	34·0	41·2	-4·1	13	-19	19	+8	2	-2	0·14	3	20	1·09	64	12	4	22	-	-	-	-
46	" 13	48	32	44·4	40·4	42·4	-0·5	10	-18	11	-2	2	-2	0·11	3	23	0·46	25	5	1	29	-	-	-	-
47	" 20	55	34	51·3	41·4	46·3	+4·2	35	+10	6	-9	6	+2	1·11	28	215	2·13	136	26	3	25	-	-	-	-
	Autumn 1932	76	23	56·6	43·4	50·0	-0·1	807	-104	83	+10	53	+4	8·53	217	114	2·76	93	25	24	18	-	-	-	-
48	November 27	54	34	49·1	40·4	44·7	+2·6	24	+ 2	5	-12	6	+2	1·22	31	194	2·07	154	27	2	27	-	-	-	-
49	December 4	47	23	41·1	31·9	36·5	-4·8	3	-18	45	+26	3	-1	0·04	1	6	1·54	116	20	4	16	-	-	-	-
50	" 11	58	35	48·4	40·3	44·3	+3·4	30	+ 9	13	-7	2	-2	0·11	3	20	1·46	130	20	1	29	-	-	-	-
51	" 18	57	42	52·9	46·0	49·5	+9·5	52	+31	0	-20	3	0	0·09	2	18	1·51	121	21	0	31	-	-	-	-
52	" 25	54	25	47·0	34·7	40·9	+1·4	14	- 7	22	+4	3	-1	0·29	7	54	1·09	100	15	4	19	-	-	-	-
	1933																								
1	January 1	57	34	48·7	37·9	43·3	+4·3	18	- 3	9	-8	6	+2	0·61	15	115	2·60	222	34	4	25	-	-	-	-
2	" 8	54	25	45·3	34·4	39·9	+1·4	17	- 4	29	+11	4	+1	0·13	3	30	2·54	187	33	4	18	-	-	-	-
3	" 15	44	26	39·4	31·7	35·5	-3·4	1	-20	44	+23	5	+2	0·51	13	130	1·67	108	21	5	19	-	-	-	-
4	" 22	39	16	35·7	21·0	28·3	-10·8	0	-21	96	+73	0	-4	0·00	0	0	2·56	135	31	7	10	-	-	-	-
5	" 29	57	24	46·9	34·1	40·5	+0·8	20	- 1	28	+4	5	+1	0·47	12	100	2·31	131	27	4	16	-	-	-	-
6	February 5	57	32	52·0	44·9	48·5	+8·9	50	+29	6	-18	3	0	0·66	17	155	1·71	92	19	2	26	-	-	-	-
7	" 12	46	25	43·7	31·9	37·8	-2·1	5	-15	34	+9	1	-2	0·07	2	20	4·60	194	47	6	16	-	-	-	-
8	" 19	42	23	38·4	28·6	33·5	-6·4	0	-18	59	+34	3	0	0·31	8	89	4·01	155	39	6	13	-	-	-	-
	Winter 1932-3	58	16	45·3	35·2	40·2	+0·4	234	-36	390	+119	44	-2	4·51	115	72	2·28	144	28	49	10	-	-	-	-
	Seasonal Year	83	16	55·3	42·2	48·7	+0·2	3111	-67	662	+145	187	+9	25·55	649	98	3·48	94	29	113	10	-	-	-	-

42.-HOLYHEAD. Height of Station 26ft., Latitude 53° 18′ N., Longitude 4° 37′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	32	43·9	36·4	40·1	-1·5	4	-11	18	+4	1	-3	0·04	1	6	5·63	176	53	3	21	-	-	-	-
10	March 6	49	30	44·6	36·3	40·5	-1·3	6	- 8	18	+5	3	-1	0·22	6	35	5·23	155	47	4	23	-	-	-	-
11	" 13	50	31	47·0	38·6	42·8	-0·1	15	- 1	9	-3	0	-4	0·00	0	0	4·36	112	37	3	22	-	-	-	-
12	" 20	54	40	51·1	43·0	47·1	+4·1	34	+15	1	-10	5	+1	0·39	10	71	2·07	46	17	0	34	-	-	-	-
13	" 27	53	38	49·3	42·4	45·9	+2·1	28	+ 6	1	-9	6	+2	1·15	29	193	2·81	56	22	0	36	-	-	-	-
14	April 3	52	37	48·9	41·9	45·4	+0·2	26	0	2	-6	5	+2	0·36	9	82	5·09	85	39	1	30	-	-	-	-
15	" 10	51	37	49·1	40·3	44·7	-0·8	23	- 7	4	-2	2	-1	0·17	4	33	6·74	117	49	0	31	-	-	-	-
16	" 17	52	39	50·1	43·0	46·5	-0·1	32	- 3	1	-4	3	0	0·11	3	30	8·16	129	57	0	38	-	-	-	-
17	" 24	57	37	52·3	43·6	47·9	+0·2	43	+ 3	2	-1	6	+2	0·83	21	150	4·53	74	31	1	29	-	-	-	-
18	May 1	57	40	50·3	44·3	47·3	-0·9	38	- 9	1	0	3	-1	0·21	5	36	6·03	88	40	0	37	-	-	-	-
19	" 8	58	36	53·7	44·6	49·1	-0·5	51	- 4	1	+1	6	+3	1·30	33	330	6·54	88	42	1	29	-	-	-	-
20	" 15	59	48	56·7	49·4	53·1	+2·1	78	+14	0	0	4	+1	0·75	19	173	2·56	32	16	0	44	-	-	-	-
21	" 22	58	45	54·1	47·7	51·4	-0·7	66	- 8	0	0	6	+3	0·18	5	50	5·41	70	33	0	41	-	-	-	-
	Spring 1932	59	30	50·1	42·4	46·3	+0·2	444	-13	58	-25	50	+4	5·71	145	86	5·01	88	37	13	21	-	-	-	-
22	May 29	63	47	58·9	49·7	54·3	+0·3	89	+ 6	0	0	2	-1	0·09	2	17	7·89	96	48	0	43	-	-	-	-
23	June 5	65	45	59·4	49·4	54·4	-0·5	87	- 3	0	0	0	-3	0·00	0	0	7·34	90	44	0	37	-	-	-	-
24	" 12	70	52	66·4	54·0	60·2	+4·9	127	+31	0	0	0	-3	0·00	0	0	12·60	161	75	0	43	-	-	-	-
25	" 19	68	48	61·7	52·6	57·1	+0·6	106	+ 4	0	0	1	-2	0·06	1	6	9·46	151	56	0	38	-	-	-	-
26	" 26	68	51	63·3	55·3	59·3	+1·5	121	+14	0	0	4	+1	1·35	34	227	4·41	64	26	0	42	-	-	-	-
27	July 3	66	54	62·4	55·0	58·7	+0·6	117	+ 6	0	0	3	0	0·74	19	158	4·23	59	25	0	49	-	-	-	-
28	" 10	66	56	62·9	56·9	59·9	+1·4	125	+11	0	0	4	+1	1·18	30	214	3·14	45	19	0	54	-	-	-	-
29	" 17	65	53	61·9	55·0	58·5	-0·5	115	- 1	0	0	4	0	0·56	14	100	6·29	103	39	0	49	-	-	-	-
30	" 24	64	55	63·3	56·0	59·7	+0·8	124	+ 6	0	0	6	+2	0·98	25	132	4·76	83	30	0	52	-	-	-	-
31	" 31	70	51	64·1	56·4	60·3	+1·1	128	+ 9	0	0	3	-1	0·24	6	35	5·37	87	34	0	44	-	-	-	-
32	August 7	71	55	66·3	56·3	61·3	+2·1	135	+17	0	0	2	-2	0·31	8	50	4·09	70	27	0	48	-	-	-	-
33	" 14	69	57	66·6	58·7	62·7	+3·8	145	+29	0	0	4	0	0·32	8	47	4·10	72	28	0	50	-	-	-	-
34	" 21	66	52	63·7	55·1	59·4	+0·7	122	+ 9	0	0	2	-2	0·61	15	71	6·23	116	44	0	46	-	-	-	-
	Summer 1932	71	45	63·1	54·6	58·9	+1·3	1541	+138	0	0	35	-10	6·44	164	85	6·15	93	38	0	37	-	-	-	-
35	August 28	67	51	64·1	57·6	60·9	+3·2	132	+22	0	0	7	+3	0·73	19	91	3·77	77	27	0	40	-	-	-	-
36	September 4	65	54	62·0	55·9	58·9	+1·6	118	+10	0	0	6	+2	1·45	37	247	4·37	81	33	0	49	-	-	-	-
37	" 11	67	53	64·3	56·9	60·6	+3·6	130	+25	0	0	2	-1	0·12	3	23	2·63	52	20	0	46	-	-	-	-
38	" 18	60	44	57·4	49·4	53·4	-2·4	80	-21	0	0	2	-1	0·06	2	14	5·44	118	44	0	32	-	-	-	-
39	" 25	66	45	57·0	50·1	53·5	-1·3	81	-16	0	0	4	0	0·49	12	63	5·59	136	47	0	34	-	-	-	-
40	October 2	58	44	56·0	49·7	52·9	-0·4	76	-15	0	0	5	+1	1·56	40	191	4·26	113	37	0	32	-	-	-	-
41	" 9	56	44	54·7	47·9	51·3	-0·7	65	-18	0	0	4	-1	0·89	23	100	3·31	99	30	0	35	-	-	-	-
42	" 16	57	47	54·6	49·4	52·0	+1·1	70	- 2	0	0	6	+2	1·35	34	148	1·64	52	16	0	43	-	-	-	-
43	" 23	55	41	52·6	47·4	50·0	+1·2	56	- 5	0	0	7	+3	1·39	35	146	2·71	93	27	0	34	-	-	-	-
44	" 30	58	45	53·7	49·4	51·5	+2·6	67	+16	0	-1	5	0	0·31	8	32	1·89	73	20	0	38	-	-	-	-
45	November 6	55	36	50·3	40·6	45·5	-2·6	28	-17	4	+2	2	-3	0·66	17	71	3·59	165	40	3	27	-	-	-	-
46	" 13	48	41	46·4	43·9	45·1	-0·8	22	-18	0	-2	2	-2	0·33	8	38	1·84	78	22	0	39	-	-	-	-
47	" 20	55	45	51·3	47·0	49·1	+4·0	50	+14	0	-3	6	+2	1·36	35	167	1·60	80	20	0	42	-	-	-	-
	Autumn 1932	67	36	55·7	49·6	52·7	+0·7	975	-25	4	-4	58	+5	10·70	272	103	3·28	92	30	3	27	-	-	-	-
48	November 27	53	43	49·1	45·3	47·2	+2·1	36	+ 4	0	-3	4	-1	1·28	32	119	1·40	89	18	0	40	-	-	-	-
49	December 4	47	36	44·3	40·0	42·1	-2·1	10	-19	8	+4	2	-3	0·02	1	3	2·94	228	39	0	32	-	-	-	-
50	" 11	53	39	48·3	43·9	46·1	+2·3	32	+ 6	2	-3	6	+1	1·46	37	142	0·59	54	8	0	33	-	-	-	-
51	" 18	53	46	51·3	48·3	49·8	+6·9	55	+31	0	-6	6	+2	1·30	33	174	0·60	50	8	0	43	-	-	-	-
52	" 25	52	41	48·9	45·0	46·9	+4·5	34	+11	0	-7	6	+2	1·16	29	145	0·27	25	4	0	35	-	-	-	-
	1933																								
1	January 1	53	41	48·3	43·9	46·1	+4·1	29	+ 8	0	-8	6	+1	2·08	53	265	2·84	258	37	0	39	-	-	-	-
2	" 8	51	31	47·4	41·0	44·2	+2·7	22	+ 1	8	-1	4	0	0·92	23	144	2·46	194	32	2	24	-	-	-	-
3	" 15	45	34	42·6	37·6	40·1	-1·8	2	-18	15	+4	4	0	0·57	14	93	3·24	223	40	2	28	-	-	-	-
4	" 22	40	28	38·3	31·6	34·9	-7·0	0	-20	50	+38	0	-4	0·00	0·1	1	5·67	319	68	7	22	-	-	-	-
5	" 29	51	34	46·1	39·9	43·0	+1·0	17	- 2	9	-4	6	+1	0·76	19	106	1·34	69	15	3	27	-	-	-	-
6	February 5	53	39	49·3	45·3	47·3	+5·7	38	+20	1	-12	5	+1	0·32	8	50	2·03	88	22	0	35	-	-	-	-
7	" 12	47	34	44·9	38·9	41·9	+0·4	8	- 9	10	-3	3	-1	0·13	3	20	4·73	160	49	2	23	-	-	-	-
8	" 19	43	31	40·6	35·4	38·0	-3·2	0	-16	28	+14	5	+1	0·85	22	157	3·14	98	31	1	23	-	-	-	-
	Winter 1932-3	53	28	46·1	41·2	43·7	+1·2	283	- 3	131	+13	57	0	10·85	276	110	2·40	140	29	17	22	-	-	-	-
	Seasonal Year	71	28	53·8	47·0	50·4	+0·9	3243	+97	193	-16	200	-1	33·70	856	98	4·21	95	34	33	21	-	-	-	-

43.- ST. ANN'S HEAD. Height of Station 142ft., Latitude 51° 41′ N.,Longitude 5° 11′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F	Dev. from Normal, 1907-26	Below 42°F	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	31	45·4	32·7	39·1	-3·0	6	-10	27	+13	1	-3	0·04	1	6	6·50	204	60	-	-	-	-	-	-
10	March 6	49	30	46·1	37·6	41·9	-0·3	15	0	15	+2	2	-2	0·31	8	44	6·54	181	58	-	-	-	-	-	-
11	" 13	52	31	49·1	36·0	42·5	-0·5	16	0	13	+1	0	-4	0·00	0	0	7·61	189	65	-	-	-	-	-	-
12	" 20	52	42	49·6	43·9	46·9	+4·0	34	+15	0	-11	5	+1	0·33	9	64	3·01	64	25	-	-	-	-	-	-
13	" 27	50	37	49·1	42·6	45·9	+1·7	28	+ 6	1	-8	5	+1	0·96	24	200	3·11	60	24	-	-	-	-	-	-
14	April 3	51	36	49·3	40·6	44·9	-0·4	25	- 1	3	-4	3	0	0·20	5	45	5·16	93	39	-	-	-	-	-	-
15	" 10	51	38	48·7	41·4	45·1	-0·6	25	- 5	3	-2	5	+2	0·74	19	173	4·60	78	34	-	-	-	-	-	-
16	" 17	52	37	49·4	40·4	44·9	-1·4	23	-12	3	-1	4	+1	0·48	12	120	6·64	111	47	-	-	-	-	-	-
17	" 24	54	38	51·4	44·3	47·9	+0·3	42	+ 2	1	-1	5	+1	0·96	24	150	4·56	72	31	-	-	-	-	-	-
18	May 1	57	38	53·3	41·6	47·5	-0·6	41	- 6	3	+3	3	-1	0·41	10	77	7·11	112	48	-	-	-	-	-	-
19	" 8	56	39	52·0	44·6	48·3	-1·3	47	- 9	2	+2	6	+3	1·64	42	420	4·03	57	26	-	-	-	-	-	-
20	" 15	57	48	54·7	49·1	51·9	+0·9	69	+ 4	0	0	4	+1	0·93	23	209	3·51	48	23	-	-	-	-	-	-
21	" 22	56	42	54·1	45·3	49·7	-2·4	54	-21	0	0	4	+1	0·24	6	55	4·29	61	27	-	-	-	-	-	-
	Spring 1932	57	30	50·2	41·5	45·9	-0·3	425	-37	71	-6	47	+1	7·24	184	110	5·13	93	38	-	-	-	-	-	-
22	May 29	63	48	57·9	49·4	53·7	-0·1	82	- 2	0	0	4	+1	0·26	7	70	3·50	47	22	-	-	-	-	-	-
23	June 5	64	43	59·4	46·7	53·1	-2·1	78	-13	0	0	2	-1	0·19	5	42	9·99	138	61	-	-	-	-	-	-
24	" 12	71	52	68·3	53·4	60·9	+5·8	132	+36	0	0	1	-2	0·04	1	9	12·16	158	74	-	-	-	-	-	-
25	" 19	67	48	64·1	51·3	57·7	+1·6	110	+ 9	0	0	0	-3	0·00	0	0	10·11	153	61	-	-	-	-	-	-
26	" 26	70	54	64·1	55·9	60·0	+2·6	126	+21	0	0	5	+2	1·34	34	283	5·06	68	31	-	-	-	-	-	-
27	July 3	63	53	61·3	55·1	58·2	+0·2	113	+ 5	0	0	4	+1	1·33	34	309	3·29	44	20	-	-	-	-	-	-
28	" 10	68	55	65·4	55·9	60·7	+2·5	131	+20	0	0	2	-1	0·84	21	162	3·96	58	24	-	-	-	-	-	-
29	" 17	65	51	62·1	54·7	58·4	-0·6	115	+ 1	0	0	2	-1	0·07	2	13	6·21	98	39	-	-	-	-	-	-
30	" 24	63	51	61·6	55·4	58·5	-0·5	115	- 1	0	0	6	+3	0·59	15	79	3·80	64	24	-	-	-	-	-	-
31	" 31	66	53	62·7	56·6	59·7	+0·5	124	+ 7	0	0	4	+1	0·20	5	33	3·97	60	26	-	-	-	-	-	-
32	August 7	74	55	65·7	57·0	61·3	+1·8	135	+19	0	0	2	-2	0·29	7	47	3·57	56	24	-	-	-	-	-	-
33	" 14	73	56	68·6	59·0	63·8	+4·7	153	+37	0	0	2	-2	0·10	3	18	4·50	71	31	-	-	-	-	-	-
34	" 21	70	52	67·4	56·9	62·1	+3·0	141	+27	0	0	0	-4	0·00	0	0	4·69	78	33	-	-	-	-	-	-
	Summer 1932	74	43	63·7	54·4	59·1	+1·5	1555	+166	0	0	34	-8	5·25	133	73	5·75	85	36	-	-	-	-	-	-
35	August 28	66	53	64·3	57·3	60·8	+2·6	132	+20	0	0	5	+1	0·65	17	74	3·57	66	26	-	-	-	-	-	-
36	September 4	64	52	61·9	54·7	58·3	+0·5	114	+ 5	0	0	5	+2	1·52	39	244	5·36	100	40	-	-	-	-	-	-
37	" 11	70	53	64·7	57·3	61·0	+3·7	133	+27	0	0	2	-1	0·11	3	25	3·51	65	27	-	-	-	-	-	-
38	" 18	60	46	58·7	48·7	53·7	-2·5	82	-20	0	0	4	+1	0·64	16	114	4·66	93	38	-	-	-	-	-	-
39	" 25	60	42	57·1	48·6	52·9	-2·3	76	-21	0	0	3	-1	0·38	10	50	4·70	112	40	-	-	-	-	-	-
40	October 2	58	42	56·9	47·9	52·4	-1·5	73	-19	0	0	4	0	1·54	39	177	2·90	76	25	-	-	-	-	-	-
41	" 9	57	42	55·4	46·6	51·0	-1·7	63	-20	0	0	5	+1	0·88	22	92	4·76	139	44	-	-	-	-	-	-
42	" 16	58	46	55·7	50·9	53·3	+1·5	79	+ 6	0	-1	5	+1	2·49	63	274	2·27	68	22	-	-	-	-	-	-
43	" 23	56	42	53·6	47·6	50·6	+0·6	60	- 4	0	-1	7	+2	1·77	45	180	2·14	73	21	-	-	-	-	-	-
44	" 30	56	42	53·3	48·3	50·8	+1·2	62	+ 6	0	-2	5	0	0·56	14	52	2·41	95	25	-	-	-	-	-	-
45	November 6	53	41	50·6	43·6	47·1	-1·8	37	-13	0	-2	2	-3	0·07	2	8	2·77	123	30	-	-	-	-	-	-
46	" 13	50	41	47·6	43·1	45·3	-1·7	23	-23	0	-2	2	-2	0·42	11	55	0·81	33	9	-	-	-	-	-	-
47	" 20	54	45	52·0	48·4	50·2	+4·2	57	+15	0	-2	5	0	0·69	17	89	1·56	82	18	-	-	-	-	-	-
	Autumn 1932	70	41	56·3	49·5	52·9	+0·2	991	-41	0	-10	54	+1	11·72	298	110	3·19	86	29	-	-	-	-	-	-
48	November 27	53	43	50·3	45·6	47·9	+2·1	41	+ 2	0	-3	4	-1	0·66	17	71	1·90	116	23	-	-	-	-	-	-
49	December 4	48	35	43·6	37·6	40·6	-4·8	6	-30	14	+11	1	-5	0·02	0·4	1	2·69	174	34	-	-	-	-	-	-
50	" 11	52	36	47·7	42·7	45·2	+0·1	31	- 2	9	+5	5	0	0·39	10	36	0·33	25	4	-	-	-	-	-	-
51	" 18	52	46	51·1	48·1	49·6	+5·4	53	+22	0	-6	7	+3	1·04	27	135	0·63	46	8	-	-	-	-	-	-
52	" 25	51	43	49·6	45·6	47·6	+3·8	39	+10	0	-7	5	0	1·28	32	128	0·69	61	9	-	-	-	-	-	-
	1933																								
1	January 1	52	41	49·9	44·0	46·9	+3·9	34	+ 7	0	-8	6	+1	1·78	45	205	1·54	105	19	-	-	-	-	-	-
2	" 8	50	35	47·9	41·9	44·9	+2·8	26	+ 1	5	-4	4	0	0·33	8	44	3·24	204	40	-	-	-	-	-	-
3	" 15	48	34	43·3	37·9	40·6	-2·1	7	-17	18	+7	4	0	0·67	17	106	1·90	117	23	-	-	-	-	-	-
4	" 22	41	27	37·7	30·1	33·9	-8·8	0	-23	57	+45	0	-5	0·00	0	0	3·33	192	41	-	-	-	-	-	-
5	" 29	51	33	47·7	40·4	44·1	+1·3	22	+ 1	8	-5	5	0	0·94	24	126	0·99	43	11	-	-	-	-	-	-
6	February 5	51	35	49·0	45·0	47·0	+4·6	39	+19	3	-11	4	0	0·33	8	44	1·93	87	21	-	-	-	-	-	-
7	" 12	48	32	45·8	35·6	40·6	-1·8	9	- 9	18	+4	3	-1	0·17	4	22	5·37	192	55	-	-	-	-	-	-
8	" 19	46	30	42·0	33·9	37·9	-3·8	2	-15	31	+17	6	+2	2·53	64	457	3·07	97	30	-	-	-	-	-	-
	Winter 1932-3	53	27	46·6	40·6	43·6	+0·2	309	-34	163	+45	54	-6	10·14	258	94	2·14	116	25	-	-	-	-	-	-
	Seasonal Year	74	27	54·2	46·5	50·4	+0·4	3280	+54	234	+29	189	-12	34·35	872	97	4·05	91	33	-	-	-	-	-	-

44.- RHAYADER.* Height of Station 757 ft., Latitude 52° 18′ N., Longitude 3° 31′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	18	41·3	24·6	32·9	-5·6	1	-	66	-	1	-4	0·08	2	7	4·56	181	42	7	9	-	-	-	-
10	March 6	44	22	41·4	29·1	35·3	-3·5	0	-	43	-	4	-1	0·78	20	65	5·04	185	45	5	11	-	-	-	-
11	" 13	51	18	47·9	28·1	38·0	-2·0	10	-	38	-	0	-5	0·00	0	0	4·71	155	40	7	9	-	-	-	-
12	" 20	52	31	49·9	36·3	43·1	+3·0	20	-	10	-	4	-1	0·24	6	24	1·87	53	15	5	18	-	-	-	-
13	" 27	50	34	46·7	38·3	42·5	+1·2	13	-	8	-	6	+1	2·59	66	300	1·70	43	13	0	33	-	-	-	-
14	April 3	53	28	47·0	35·3	41·1	-0·6	12	-	17	-	7	+3	1·68	43	269	3·17	70	24	3	17	-	-	-	-
15	" 10	49	29	45·6	33·7	39·7	-2·5	7	-	25	-	7	+3	1·05	27	169	3·09	65	23	5	17	-	-	-	-
16	" 17	50	33	47·1	36·1	41·6	-1·4	10	-	14	-	6	+2	0·51	13	93	4·53	93	32	3	22	-	-	-	-
17	" 24	57	33	52·4	38·9	45·7	+1·2	33	-	6	-	6	+1	1·04	27	113	2·60	51	18	4	23	-	-	-	-
18	May 1	54	27	48·0	36·9	42·5	-4·3	18	-	17	-	4	0	1·77	45	214	3·20	58	21	3	17	-	-	-	-
19	" 8	60	26	53·6	40·1	46·9	-1·6	44	-	9	-	7	+4	0·85	22	137	2·59	42	17	3	17	-	-	-	-
20	" 15	61	34	58·7	46·6	52·7	+2·8	78	-	2	-	6	+3	1·39	(35)	219	2·73	43	17	1	28	-	-	-	-
21	" 22	58	34	53·0	40·6	46·8	-4·2	41	-	6	-	7	+4	0·44	11	65	2·27	37	14	2	27	-	-	-	-
	Spring 1932	61	18	48·7	35·7	42·2	-1·3	287	-	261	-	65	+10	12·42	315	118	3·24	71	24	48	9	-	-	-	-
22	May 29	62	38	58·6	44·4	51·5	-1·1	69	-	1	-	3	0	0·25	6	46	3·37	53	21	0	31	-	-	-	-
23	June 5	68	30	60·7	36·7	48·7	-4·8	57	-	11	-	2	-2	0·27	7	47	6·37	104	39	4	22	-	-	-	-
24	" 12	74	41	70·0	44·7	57·3	+3·8	107	-	0	-	0	-4	0·00	0	0	10·23	156	61	0	32	-	-	-	-
25	" 19	71	37	66·7	43·6	55·1	+0·6	94	-	0	-	1	-3	0·05	1	7	7·49	133	45	3	28	-	-	-	-
26	" 26	74	49	66·1	52·9	59·5	+3·6	123	-	0	-	5	+2	1·60	41	256	3·64	57	22	0	43	-	-	-	-
27	July 3	71	45	63·9	52·3	58·1	+0·9	113	-	0	-	5	+2	0·86	22	137	3·14	49	19	0	43	-	-	-	-
28	" 10	73	50	69·3	54·3	61·8	+4·3	139	-	0	-	5	+2	2·88	73	384	2·59	44	16	0	(32)	-	-	-	-
29	" 17	65	44	61·3	48·6	54·9	-3·2	90	-	0	-	7	+4	0·23	6	27	4·24	77	26	0	33	-	-	-	-
30	" 24	66	50	63·4	53·4	58·4	+0·5	115	-	0	-	7	+4	1·14	29	116	3·16	61	20	0	45	-	-	-	-
31	" 31	69	50	64·3	54·0	59·1	+1·6	120	-	0	-	4	0	0·42	11	48	3·16	56	20	0	44	-	-	-	-
32	August 7	80	45	72·1	53·1	62·6	+5·1	144	-	0	-	1	-3	0·18	5	23	6·07	115	40	0	36	-	-	-	-
33	" 14	87	50	74·9	56·9	65·9	+8·9	167	-	0	-	2	-2	0·18	5	21	4·11	78	28	0	43	-	-	-	-
34	" 21	69	46	63·7	50·6	57·1	+0·4	106	-	0	-	2	-3	0·23	6	21	3·00	60	21	0	42	-	-	-	-
	Summer 1932	87	30	65·7	49·7	57·7	+1·6	1444	-	12	-	44	-3	8·29	211	83	4·66	80	29	7	22	-	-	-	-
35	August 28	68	39	64·7	52·0	58·3	+2·8	116	-	1	-	7	+3	1·78	45	150	4·23	91	31	0	32	-	-	-	-
36	September 4	66	47	62·1	50·3	56·2	+1·9	99	-	0	-	6	+2	1·22	31	141	4·41	90	33	0	41	-	-	-	-
37	" 11	71	49	66·6	53·9	60·3	+6·7	128	-	0	-	4	+1	0·39	10	63	3·27	66	26	0	43	-	-	-	-
38	" 18	70	39	63·1	43·3	53·2	+0·7	81	-	2	-	2	-1	0·65	16	100	3·90	85	32	0	35	-	-	-	-
39	" 25	70	27	58·4	39·0	48·7	-2·6	56	-	9	-	5	+1	0·59	15	63	5·47	142	46	2	17	-	-	-	-
40	October 2	59	26	54·0	36·4	45·2	-4·0	36	-	13	-	6	+2	2·15	55	183	3·37	95	30	5	19	-	-	-	-
41	" 9	55	29	51·9	37·6	44·7	-3·1	28	-	8	-	4	-1	1·09	28	82	3·91	124	36	4	27	-	-	-	-
42	" 16	56	37	54·6	44·3	49·5	+2·6	54	-	1	-	7	+3	2·57	65	203	1·00	32	10	1	28	-	-	-	-
43	" 23	55	26	49·7	38·9	44·3	+0·6	26	-	11	-	7	+2	1·92	49	144	2·21	82	22	3	17	-	-	-	-
44	" 30	58	32	52·0	40·0	46·0	+1·7	38	-	9	-	7	+2	0·97	25	69	1·69	80	18	4	26	-	-	-	-
45	November 6	49	27	45·4	33·0	39·2	-4·1	7	-	27	-	1	-4	0·01	0·2	1	2·19	125	24	4	17	-	-	-	-
46	" 13	44	34	42·7	36·4	39·5	-1·7	3	-	18	-	5	+1	0·48	12	44	1·01	54	12	2	29	-	-	-	-
47	" 20	52	32	50·1	39·1	44·6	+4·4	24	-	7	-	7	+3	2·37	60	231	1·73	117	21	2	22	-	-	-	-
	Autumn 1932	71	26	55·0	41·9	48·4	+0·4	696	-	106	-	68	+14	16·19	411	114	2·95	90	27	27	17	-	-	-	-
48	November 27	49	31	47·6	37·4	42·5	+2·2	15	-	10	-	6	+1	1·71	43	134	1·61	125	20	4	21	-	-	-	-
49	December 4	44	29	39·9	31·3	35·6	-4·8	2	-	46	-	0	-6	0·00	0	0	1·74	151	22	7	17	-	-	-	-
50	" 11	52	30	45·0	37·6	41·3	+1·3	17	-	22	-	6	0	0·47	12	32	0·49	49	6	3	26	-	-	-	-
51	" 18	54	39	50·3	43·6	46·9	+7·8	36	-	2	-	7	+2	1·08	27	100	1·23	118	16	0	31	-	-	-	-
52	" 25	50	22	47·1	35·0	41·1	+2·4	14	-	19	-	6	+1	1·09	28	85	1·01	122	13	4	19	-	-	-	-
	1933																								
1	January 1	53	35	48·0	37·3	42·7	+4·3	13	-	10	-	7	+2	2·94	75	221	2·33	179	30	5	25	-	-	-	-
2	" 8	50	22	43·7	30·0	36·9	-0·6	9	-	43	-	4	0	0·70	18	64	3·11	225	39	6	12	-	-	-	-
3	" 15	39	20	36·3	27·3	31·8	-6·3	0	-	71	-	5	+1	0·43	11	42	2·00	145	24	7	14	-	-	-	-
4	" 22	35	15	32·4	20·3	26·3	-11·9	0	-	110	-	0	-5	0·00	0	0	3·59	229	42	7	7	-	-	-	-
5	" 29	53	26	47·0	31·7	39·3	+1·0	12	-	30	-	7	+2	2·01	51	176	1·09	57	12	6	12	-	-	-	-
6	February 5	52	30	48·9	41·9	45·4	+7·7	31	-	7	-	6	+1	1·12	29	107	1·80	97	19	1	24	-	-	-	-
7	" 12	44	20	42·0	24·0	33·0	-5·0	1	-	64	-	2	-3	0·30	8	30	5·16	221	53	7	10	-	-	-	-
8	" 19	41	16	37·0	24·6	30·8	-6·8	0	-	78	-	7	+3	1·61	41	205	4·47	170	43	7	11	-	-	-	-
	Winter 1932-3	54	15	43·5	32·5	38·0	-0·7	150	-	512	-	63	-1	13·46	342	86	2·28	151	27	64	7	-	-	-	-
	Seasonal Year	87	15	53·2	39·9	46·6	0·0	2577	-	891	-	240	+20	50·36	1279	100	3·28	87	27	146	7	-	-	-	-

* See note on p.9.

45.-BATH. Height of Station 66ft., Latitude 51° 23′ N., Longitude 2° 21′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	47	22	43·1	28·9	36·0	-4·9	4	-15	46	+23	0	-3	0·00	0	0	4·57	152	42	-	-	38·9	-	43·2	-
10	March 6	48	24	44·7	31·0	37·9	-3·2	7	-12	37	+15	3	-1	0·46	12	80	6·30	187	56	-	-	39·7	-	42·8	-
11	" 13	54	20	49·1	30·0	39·5	-2·9	14	- 7	30	+10	0	-3	0·00	0	0	6·36	170	54	-	-	39·0	-	42·5	-
12	" 20	57	35	52·1	39·4	45·7	+3·1	31	+ 5	5	-13	3	0	0·45	11	85	2·34	53	19	-	-	42·6	-	42·9	-
13	" 27	57	39	52·3	42·3	47·3	+3·2	40	+10	2	-14	6	+3	1·32	34	283	2·63	55	21	-	-	45·1	-	44·1	-
14	April 3	58	37	50·6	40·7	45·7	0·0	30	- 5	4	-10	5	+2	1·14	29	290	4·41	88	34	-	-	46·0	-	45·4	-
15	" 10	55	30	50·4	38·9	44·7	-1·7	26	-14	7	-4	7	+4	1·26	32	291	4·39	83	32	-	-	46·4	-	46·1	-
16	" 17	56	36	51·7	40·9	46·3	-1·1	33	-13	2	-6	5	+2	0·42	11	110	6·01	110	43	-	-	46·4	-	46·5	-
17	" 24	59	37	56·1	44·0	50·1	+1·1	59	+ 5	2	-3	5	+2	0·81	21	131	1·84	31	13	-	-	49·7	-	47·3	-
18	May 1	64	34	53·7	41·9	47·8	-2·2	46	-18	5	+3	5	+2	1·48	38	292	4·56	75	31	-	-	50·9	-	49·2	-
19	" 8	63	31	58·0	43·3	50·7	-1·1	66	-12	6	+5	6	+3	0·43	11	110	3·60	52	24	-	-	51·0	-	49·4	-
20	" 15	69	49	64·1	52·6	58·3	+5·0	114	+25	0	0	6	+4	1·64	42	420	3·54	50	23	-	-	56·2	-	50·7	-
21	" 22	64	39	57·6	45·3	51·5	-2·9	67	-32	1	+1	6	+3	0·86	22	200	4·03	59	25	-	-	56·4	-	52·7	-
	Spring 1932	69	20	52·6	39·9	46·3	-0·6	537	-83	147	+7	57	+18	10·27	261	167	4·20	81	31	-	-	46·8	-	46·4	-
22	May 29	69	40	62·1	47·1	54·6	-1·7	89	-17	1	+1	3	0	0·23	6	60	5·57	80	35	-	-	57·5	-	53·3	-
23	June 5	71	39	64·0	43·6	53·8	-3·9	84	-29	2	+2	1	-2	0·05	1	8	8·69	129	53	-	-	58·5	-	54·6	-
24	" 12	77	47	72·7	51·0	61·9	+4·2	139	+21	0	0	0	-3	0·00	0	0	11·50	161	70	-	-	62·6	-	55·9	-
25	" 19	75	41	69·7	50·1	59·9	+1·2	125	+ 2	0	0	0	-3	0·00	0	0	7·49	121	45	-	-	63·8	-	57·9	-
26	" 26	78	52	70·7	57·3	64·0	+3·8	154	+27	0	0	4	+2	1·66	42	323	7·03	98	43	-	-	64·7	-	59·1	-
27	July 3	75	51	69·9	55·4	62·7	+1·8	145	+15	0	0	3	0	0·09	2	18	4·44	60	27	-	-	64·9	-	59·9	-
28	" 10	77	53	71·4	58·9	65·1	+3·8	162	+30	0	0	3	0	1·08	27	208	2·50	36	15	-	-	66·2	-	60·9	-
29	" 17	70	45	66·4	51·7	59·1	-2·7	120	-13	0	0	2	-1	0·20	5	33	3·93	61	25	-	-	64·1	-	61·2	-
30	" 24	71	55	67·3	57·1	62·2	+0·7	141	+ 7	0	0	7	+4	2·62	67	372	4·61	77	29	-	-	63·7	-	60·9	-
31	" 31	77	54	70·9	58·0	64·5	+3·1	157	+23	0	0	3	0	0·25	6	43	4·89	72	32	-	-	65·2	-	61·3	-
32	August 7	86	53	76·4	58·7	67·5	+6·1	179	+47	0	0	2	-1	0·04	1	7	7·69	120	51	-	-	67·3	-	62·3	-
33	" 14	93	56	79·3	59·4	69·3	+8·5	191	+62	0	0	2	-1	0·18	5	33	6·70	103	46	-	-	67·8	-	63·1	-
34	" 21	75	52	70·1	56·4	63·3	+3·0	149	+23	0	0	1	-3	0·03	1	6	3·77	62	27	-	-	67·6	-	64·0	-
	Summer 1932	93	39	70·1	54·2	62·1	+2·1	1835	+198	3	+3	31	-8	6·43	163	90	6·06	91	38	-	-	64·1	-	59·6	-
35	August 28	75	48	69·9	57·9	63·9	+4·9	153	+32	0	0	5	+2	1·36	35	184	3·86	70	28	-	-	65·9	-	63·8	-
36	September 4	71	47	66·7	52·0	59·3	+1·2	121	+ 5	0	0	5	+2	0·68	17	131	3·89	71	29	-	-	63·1	-	62·9	-
37	" 11	75	53	70·3	57·4	63·9	+6·7	153	+43	0	0	3	+1	0·19	5	56	3·83	70	30	-	-	63·0	-	62·0	-
38	" 18	68	39	57·6	47·1	52·3	-3·8	74	-30	1	+1	6	+4	1·30	33	330	2·67	53	22	-	-	60·1	-	61·8	-
39	" 25	64	39	60·7	45·6	53·1	-1·5	79	-17	1	0	4	+1	1·19	30	200	5·31	126	45	-	-	56·2	-	59·7	-
40	October 2	61	34	57·4	41·3	49·3	-3·1	57	-33	6	+4	4	+1	1·19	30	176	4·46	116	39	-	-	53·2	-	57·8	-
41	" 9	60	34	56·6	41·0	48·8	-1·9	52	-29	4	+1	6	+2	1·44	37	195	4·16	121	38	-	-	52·4	-	56·2	-
42	" 16	60	39	59·7	49·9	54·8	+5·0	91	+22	1	-4	5	+1	1·40	36	200	3·67	110	35	-	-	52·9	-	55·2	-
43	" 23	58	31	53·3	39·9	46·6	-1·1	41	-15	7	0	6	+2	1·67	42	221	2·09	72	21	-	-	51·3	-	54·8	-
44	" 30	59	33	55·1	43·1	49·1	+2·2	52	+ 6	4	-6	4	0	0·35	9	45	1·49	60	16	-	-	49·0	-	53·5	-
45	November 6	52	32	49·4	36·9	43·1	-2·6	20	-20	11	-1	1	-3	0·02	1	5	3·14	140	34	-	-	47·1	-	52·6	-
46	" 13	48	37	45·1	40·9	43·0	-0·4	12	-24	4	-10	5	+1	0·34	9	64	0·09	4	1	-	-	46·2	-	51·2	-
47	" 20	55	33	52·9	42·0	47·5	+5·1	43	+11	6	-10	6	+2	0·28	7	50	2·23	119	26	-	-	45·5	-	50·2	-
	Autumn 1932	75	31	58·1	45·8	51·9	+0·8	948	-49	45	-25	60	+16	11·41	290	141	3·15	85	29	-	-	54·3	-	57·1	-
48	November 27	51	30	49·1	38·4	43·7	+1·5	21	- 7	9	-9	2	-2	1·21	31	172	2·70	165	33	-	-	45·0	-	49·5	-
49	December 4	48	30	40·7	32·4	36·5	-5·1	1	-24	38	+19	0	-4	0·00	0	0	2·47	159	31	-	-	40·4	-	48·2	-
50	" 11	55	33	48·9	38·1	43·5	+2·3	27	+ 4	17	-3	3	-1	0·13	3	14	0·60	45	8	-	-	40·5	-	46·2	-
51	" 18	55	40	52·4	45·1	48·7	+8·4	48	+26	1	-19	3	0	0·14	4	27	1·46	107	19	-	-	45·1	-	46·5	-
52	" 25	50	31	47·7	39·4	43·5	+3·5	21	0	10	-10	3	-1	0·82	21	117	0·37	34	5	-	-	44·2	-	47·0	-
1	1933 January 1	55	29	50·6	40·3	45·5	+6·1	31	+10	8	-12	5	+1	1·06	27	169	2·43	174	31	-	-	44·0	-	46·9	-
2	" 8	51	25	45·1	30·4	37·7	-0·9	10	-11	39	+18	3	0	0·33	8	62	2·23	153	28	-	-	41·3	-	46·2	-
3	" 15	44	26	40·0	30·3	35·1	-4·2	2	-19	48	+25	3	0	0·59	15	125	2·39	165	28	-	-	37·9	-	44·7	-
4	" 22	38	21	34·4	24·3	29·3	-10·3	0	-20	89	+65	0	-4	0·00	0	0	3·19	189	37	-	-	35·6	-	43·1	-
5	" 29	55	26	49·0	32·7	40·9	+0·7	17	- 3	25	0	6	+2	0·94	24	171	1·21	57	13	-	-	35·7	-	41·6	-
6	February 5	56	34	52·0	46·6	49·3	+9·2	54	+34	4	-21	6	+3	0·58	15	107	1·47	68	16	-	-	43·2	-	42·2	-
7	" 12	46	24	44·0	28·3	36·1	-4·4	5	-15	45	+21	1	-2	0·09	2	14	5·99	221	61	-	-	39·1	-	43·4	-
8	" 19	45	25	41·6	29·0	35·3	-4·9	1	-18	49	+25	5	+2	2·27	58	527	4·56	149	44	-	-	36·7	-	42·3	-
	Winter 1932-3	56	21	45·8	35·0	40·4	+0·1	238	-43	382	+99	40	-6	8·16	207	101	2·39	135	28	-	-	40·7	-	45·2	-
	Seasonal Year	93	20	56·6	43·7	50·2	+0·6	3558	+23	577	+84	188	+20	36·27	921	123	3·95	91	32	-	-	51·5	-	52·1	-

46.-CULLOMPTON. Height of Station 202ft., Latitude 50° 51′ N., Longitude 3° 23′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week: Inch	mm	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	24	43·4	28·4	35·9	-5·4	6	-12	48	+24	0	-4	0·00	0	0	4·44	137	41	7	15	39·8	-3·0	-	-
10	March 6	53	25	47·7	31·0	39·3	-2·2	14	- 4	33	+10	3	-1	0·72	18	95	6·19	168	55	5	18	41·4	-1·9	-	-
11	" 13	56	21	51·1	29·3	40·2	-2·6	17	- 4	32	+11	0	-3	0·00	0	0	7·17	173	61	6	13	40·9	-2·9	-	-
12	" 20	57	34	52·9	38·4	45·7	+2·7	34	+ 9	8	-11	4	0	0·65	16	107	2·29	47	19	3	26	44·9	+0·5	-	-
13	" 27	55	36	52·6	39·9	46·3	+1·8	34	+ 4	3	-14	6	+3	1·45	37	264	2·07	40	16	1	29	46·4	+1·2	-	-
14	April 3	58	36	53·0	38·9	45·9	-0·1	33	- 2	5	-9	4	+1	0·68	17	142	6·59	119	50	2	28	47·5	+1·2	-	-
15	" 10	55	31	49·9	36·6	43·3	-3·4	20	-21	10	-1	7	+4	1·06	27	225	4·00	68	30	4	23	46·6	-0·8	-	-
16	" 17	58	32	52·6	38·0	45·3	-2·2	30	-18	8	0	5	+2	0·33	8	73	6·54	110	47	2	25	46·4	-2·3	-	-
17	" 24	60	34	55·9	41·9	48·9	-0·2	54	- 2	5	0	5	+1	0·87	22	116	3·01	48	21	3	26	49·6	-0·9	-	-
18	May 1	59	31	54·3	39·1	46·7	-3·3	41	-25	9	+7	4	0	0·22	5	33	4·63	71	31	3	23	50·7	-1·6	-	-
19	" 8	62	29	59·1	42·0	50·5	-1·3	67	- 9	6	+5	6	+3	0·98	25	227	4·37	60	29	2	22	51·6	-2·3	-	-
20	" 15	64	40	61·7	49·3	55·5	+2·3	95	+ 9	1	+1	5	+2	1·70	43	358	2·57	34	17	0	33	54·7	-1·1	-	-
21	" 22	63	37	58·1	44·3	51·2	-3·1	66	-32	1	+1	4	+1	0·51	13	108	2·66	37	17	0	33	54·6	-3·1	-	-
	Spring 1932	64	21	53·3	38·2	45·7	-1·3	511	-107	169	+24	53	+9	9·17	233	127	4·35	77	32	38	13	47·3	-1·3	-	-
22	May 29	69	47	62·1	48·6	55·3	-0·9	93	-14	0	0	4	+1	0·59	15	136	2·06	28	13	0	40	55·7	-3·6	-	-
23	June 5	71	37	66·0	41·0	53·5	-4·3	85	-29	4	+4	1	-2	0·05	1	8	7·87	108	49	0	31	56·3	-4·4	-	-
24	" 12	78	46	75·1	51·4	63·3	+5·7	149	+30	0	0	0	-3	0·00	0	0	10·89	141	66	0	40	61·9	+0·2	-	-
25	" 19	75	43	71·6	46·7	59·1	+0·5	120	- 3	0	0	0	-4	0·00	0	0	7·29	111	44	0	38	62·9	+0·9	-	-
26	" 26	77	49	70·7	54·4	62·5	+2·5	143	+17	0	0	4	+1	1·66	42	323	5·50	73	34	0	46	64·2	+2·1	-	-
27	July 3	76	47	69·1	52·1	60·6	0·0	130	+ 1	0	0	4	+1	0·11	3	25	2·60	34	16	0	42	61·8	-0·7	-	-
28	" 10	78	51	73·3	55·4	64·3	+3·4	156	+25	0	0	4	+1	0·46	12	86	4·23	61	26	0	47	65·0	+1·8	-	-
29	" 17	70	42	68·4	49·4	58·9	-2·5	118	-14	0	0	2	-1	0·19	5	31	4·51	70	28	0	40	62·7	-0·9	-	-
30	" 24	70	53	67·4	55·9	61·7	+0·6	138	+ 5	0	0	6	+3	1·58	40	200	3·43	56	22	0	51	62·4	-0·9	-	-
31	" 31	80	53	70·7	56·3	63·5	+2·5	151	+18	0	0	4	+1	0·56	14	87	5·47	78	36	0	49	61·9	-1·1	-	-
32	August 7	83	52	74·9	56·0	65·5	+4·5	165	+34	0	0	1	-3	0·58	15	100	4·69	70	31	0	48	65·3	+2·4	-	-
33	" 14	90	55	79·9	58·0	68·9	+8·5	188	+60	0	0	1	-3	0·01	0·3	2	6·73	100	46	0	51	66·0	+3·3	-	-
34	" 21	76	49	70·1	55·7	62·9	+2·9	146	+22	0	0	2	-2	0·24	6	32	4·34	69	31	0	42	65·8	+3·9	-	-
	Summer 1932	90	37	70·7	52·4	61·5	+1·8	1782	+152	4	+4	33	-10	6·03	153	81	5·35	77	34	0	31	62·5	+0·2	-	-
35	August 28	73	51	68·7	57·0	62·9	+4·2	146	+26	0	0	5	+1	1·69	43	215	3·07	52	23	0	41	64·0	+3·1	-	-
36	September 4	71	43	66·3	50·7	58·5	+0·8	115	0	0	0	5	+2	1·39	35	250	4·20	73	32	0	38	61·2	+1·2	-	-
37	" 11	75	49	71·9	53·9	62·9	+6·0	146	+37	0	0	2	-1	0·10	3	30	3·57	61	28	0	42	61·9	+2·8	-	-
38	" 18	64	34	58·3	47·3	52·8	-3·0	77	-26	2	+2	5	+2	1·32	34	309	2·87	53	23	1	30	59·7	+2·0	-	-
39	" 25	64	36	60·0	43·7	51·9	+2·5	72	-24	3	+2	4	0	1·61	41	228	5·10	116	43	1	30	54·8	-1·7	-	-
40	October 2	61	32	57·7	37·6	47·7	-4·7	50	-39	10	+8	4	0	2·19	56	267	4·63	118	40	5	25	52·3	-3·1	-	-
41	" 9	59	31	56·9	40·9	48·9	-1·8	53	-26	5	+2	6	+2	1·48	37	154	4·64	135	42	1	26	51·5	-2·4	-	-
42	" 16	62	34	59·3	48·1	53·7	+3·9	85	+18	2	-4	6	+2	1·76	45	196	2·16	64	20	1	28	52·3	+0·2	-	-
43	" 23	59	29	55·3	39·3	47·3	-0·4	45	-11	9	+1	6	+1	1·94	49	204	2·43	82	24	2	22	51·9	+1·5	-	-
44	" 30	58	34	54·9	41·9	48·4	+1·4	49	+ 3	5	-5	5	0	0·37	9	36	2·63	102	27	2	29	48·6	-0·3	-	-
45	November 6	53	32	50·0	39·3	44·7	-1·2	26	-14	7	-4	0	-5	0·00	0	0	2·13	92	23	2	26	48·1	+0·8	-	-
46	" 13	48	35	46·3	40·1	43·2	-0·6	13	-22	6	-7	2	-2	0·41	11	65	0·39	16	4	1	28	46·8	+1·3	-	-
47	" 20	57	34	53·1	41·9	47·5	+4·7	43	+12	5	-9	7	+3	0·86	22	122	1·84	94	21	2	28	46·6	+2·0	-	-
	Autumn 1932	75	29	58·4	44·7	51·6	+0·9	920	-66	54	-14	57	+5	15·12	384	154	3·05	79	28	18	22	53·8	+0·6	-	-
48	November 27	52	30	49·4	36·3	42·9	+0·3	17	-11	13	-2	6	+1	1·46	37	168	2·50	148	30	5	23	46·0	+1·6	-	-
49	December 4	48	23	41·4	30·3	35·9	-6·1	2	-23	47	+31	0	-5	0·00	0	0	3·13	195	39	7	20	41·5	-2·6	-	-
50	" 11	53	33	48·0	37·6	42·8	+1·2	23	0	17	-1	5	0	0·43	11	41	0·44	36	5	2	29	41·4	-2·1	-	-
51	" 18	55	36	52·3	44·1	48·2	+7·5	46	+24	2	-17	5	+1	0·70	18	90	1·41	100	18	0	31	46·7	+3·6	-	-
52	" 25	52	31	48·0	39·0	43·5	+3·1	20	- 1	9	-11	6	+1	1·48	38	158	0·20	17	3	1	26	45·5	+2·2	-	-
	1933																								
1	January 1	54	29	49·9	37·6	43·7	+3·9	24	+ 4	10	-10	7	+2	1·00	25	119	1·79	119	22	3	25	45·3	+2·0	-	-
2	" 8	51	26	46·0	31·9	38·9	-0·1	12	- 8	32	+11	4	0	0·18	5	29	2·83	176	35	5	20	42·7	-0·1	-	-
3	" 15	45	22	41·1	28·3	34·7	-5·0	3	-17	53	+30	4	0	0·52	13	81	2·10	129	25	7	18	39·0	-3·5	-	-
4	" 22	38	23	34·6	25·1	29·9	-10·1	0	-19	85	+61	0	-4	0·00	0	0	3·74	203	43	7	17	37·0	-5·5	-	-
5	" 29	55	27	49·4	34·6	42·0	+1·5	20	+ 1	21	-4	6	+2	0·63	16	84	0·69	30	8	4	25	38·1	-4·5	-	-
6	February 5	56	34	52·0	45·7	48·9	+8·5	51	+32	4	-21	5	+1	1·09	28	156	1·43	63	15	0	31	45·3	+2·9	-	-
7	" 12	48	22	44·3	26·7	35·5	-5·3	4	-14	50	+25	2	-2	0·09	2	11	5·17	183	52	7	16	40·5	-1·6	-	-
8	" 19	48	25	43·2	30·0	36·6	-3·9	3	-15	40	+16	5	+2	2·28	58	414	5·29	163	51	7	17	38·7	-3·6	-	-
	Winter 1932-3	55	22	46·1	34·4	40·3	-0·3	225	-47	383	+108	55	-1	9·86	250	94	2·36	126	27	55	16	42·1	-0·9	-	-
	Seasonal Year	90	21	57·1	42·4	49·8	+0·3	3438	-68	610	+122	198	+3	40·18	1021	115	3·78	69	31	111	13	51·4	-0·3	-	-

† Period 1912-1925.

47.- FALMOUTH OBSERVATORY. Height of Station 167 ft., Latitude 50° 9′ N., Longitude 5° 5′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26										Mean	Dev. from Normal †	Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	32	44·4	35·3	39·9	-3·5	8	-14	22	+11	1	-3	0·03	1	4	2·79	82	26	2	21	40·6	-4·0	45·0	-1·4
10	March 6	53	32	47·6	37·6	42·6	-0·7	18	- 3	14	+3	3	-2	0·62	16	64	5·43	142	48	3	22	42·8	-2·3	45·1	-1·5
11	" 13	52	33	48·7	36·6	42·7	-1·7	16	- 7	12	+1	0	-4	0·00	0	0	7·71	182	65	4	23	42·4	-3·5	45·1	-1·8
12	" 20	56	41	52·1	43·7	47·9	+3·5	43	+16	0	-10	5	+1	0·54	14	74	3·73	75	31	0	31	47·0	+0·3	45·7	-1·6
13	" 27	54	39	51·9	42·7	47·3	+1·7	36	+ 5	1	-8	7	+3	1·73	44	259	3·33	62	26	0	34	48·7	+1·2	47·3	-0·5
14	April 3	53	35	51·4	40·7	46·1	-0·7	32	- 3	4	-3	3	0	0·72	18	129	7·43	129	57	2	28	49·3	+0·8	48·5	+0·1
15	" 10	53	35	50·3	40·1	45·2	-2·0	26	-14	5	0	6	+3	0·80	20	143	5·97	98	44	0	31	49·0	-0·6	49·5	+0·4
16	" 17	55	38	52·0	41·4	46·7	-1·2	34	-11	3	-1	5	+2	0·50	13	108	5·87	95	42	1	27	49·8	-1·1	49·9	+0·1
17	" 24	56	41	53·1	44·6	48·9	-0·4	48	- 4	0	-2	5	+1	0·79	20	100	3·89	59	27	0	31	51·7	-0·6	50·5	-0·2
18	May 1	59	37	54·4	43·1	48·7	-1·1	48	-14	2	+2	0	-4	0·00	0	0	9·16	137	62	2	28	54·1	+0·3	51·8	0·0
19	" 8	59	36	55·6	45·9	50·7	-0·7	62	-13	2	+2	6	+3	1·86	47	392	4·30	57	28	1	25	53·5	-1·7	52·6	-0·3
20	" 15	61	46	58·1	49·9	54·0	+1·3	84	- 2	0	0	4	+1	1·41	36	300	3·23	42	21	0	39	57·1	+0·3	53·9	0·0
21	" 22	60	40	57·0	46·4	51·7	-2·1	68	-27	1	+1	5	+2	0·98	25	192	7·23	98	46	0	34	56·9	-1·6	55·0	-0·1
	Spring 1932	61	32	52·0	42·2	47·1	-0·6	523	-91	66	-4	50	+3	9·98	253	118	5·39	92	40	15	21	49·5	-1·0	49·2	-0·5
22	May 29	67	48	59·7	50·1	54·9	-0·6	90	-11	0	0	5	+2	1·43	36	327	3·63	47	23	0	42	58·8	-1·3	55·6	-0·6
23	June 5	63	43	61·1	47·9	54·5	-2·4	87	-19	0	0	0	-3	0·00	0	0	9·06	122	56	0	34	59·1	-2·3	56·8	-0·7
24	" 12	72	53	68·6	55·1	61·9	+5·1	139	+28	0	0	0	-3	0·00	0	0	11·76	150	72	0	44	63·6	+1·5	58·0	-0·6
25	" 19	72	51	68·4	53·3	60·9	+3·1	132	+17	0	0	0	-3	0·00	0	0	10·73	158	66	0	42	64·9	+2·7	59·8	+0·5
26	" 26	70	54	66·4	56·0	61·2	+1·9	134	+15	0	0	6	+3	2·10	53	278	5·90	75	36	0	45	64·3	+1·7	60·9	+1·0
27	July 3	71	51	65·6	54·9	60·3	+0·3	128	+ 6	0	0	4	+1	0·46	12	100	2·93	37	18	0	44	63·0	-0·4	60·9	+0·6
28	" 10	70	53	67·1	56·7	61·9	+1·6	139	+14	0	0	2	-1	0·27	7	48	5·80	78	36	0	45	66·5	+2·3	61·6	+0·7
29	" 17	67	51	65·4	55·0	60·2	-0·7	127	- 1	0	0	3	-1	0·59	15	88	5·06	73	32	0	42	64·7	+0·3	62·4	+1·0
30	" 24	68	54	64·9	56·9	60·9	+0·2	132	+ 2	0	0	7	+3	1·83	46	219	5·23	80	34	0	52	64·5	+0·3	62·3	+0·6
31	" 31	73	55	68·6	57·1	62·9	+2·1	146	+16	0	0	5	+2	0·26	7	41	6·23	85	41	0	52	66·0	+1·9	62·4	+0·4
32	August 7	70	53	66·9	57·7	62·3	+1·4	142	+12	0	0	1	-3	0·01	0·2	1	3·29	47	22	0	46	67·3	+2·9	63·8	+1·5
33	" 14	80	57	73·6	60·0	66·8	+6·4	174	+46	0	0	1	-3	0·09	2	12	8·23	117	57	0	53	68·4	+3·9	64·4	+1·9
34	" 21	70	56	67·3	58·6	62·9	+2·7	146	+20	0	0	3	-1	0·14	4	18	6·26	95	45	0	46	67·6	+3·7	65·1	+2·6
	Summer 1932	80	43	66·4	55·3	60·9	+1·6	1716	+145	0	0	37	-7	7·18	182	90	6·47	89	41	0	34	64·5	+1·3	61·1	+0·7
35	August 28	72	54	67·4	58·7	63·1	+3·9	148	+24	0	0	5	+1	0·80	20	83	2·66	45	20	0	45	65·6	+2·7	64·8	+2·5
36	September 4	67	50	65·3	54·4	59·9	+1·4	125	+ 4	0	0	5	+1	1·81	46	271	4·51	78	34	0	43	62·7	+0·4	63·8	+1·9
37	" 11	71	54	68·1	58·3	63·2	+5·3	148	+32	0	0	1	-2	0·10	3	23	3·17	55	25	0	50	64·3	+2·9	63·4	+1·9
38	" 18	68	46	60·9	52·9	56·9	+0·1	104	- 6	0	0	6	+3	1·26	32	213	1·54	29	13	0	40	61·9	+1·6	63·5	+2·6
39	" 25	62	43	59·4	48·1	53·7	+2·0	82	-21	0	0	5	+1	1·13	29	132	5·83	128	49	0	35	56·6	-2·7	61·9	+1·9
40	October 2	61	40	57·7	45·0	51·3	-2·8	66	-29	1	+1	3	-1	1·55	39	150	4·73	111	41	0	32	55·2	-3·1	60·0	+0·6
41	" 9	61	43	57·4	46·6	52·0	-0·8	70	-14	0	0	4	-1	1·71	43	148	4·50	116	41	0	33	54·6	-2·3	58·5	-0·2
42	" 16	62	45	58·6	50·7	54·7	+2·8	89	+15	0	-1	7	+2	3·31	84	300	2·61	69	25	0	36	55·7	+0·6	57·6	-0·1
43	" 23	58	39	55·7	45·4	50·5	+0·4	62	- 3	1	-1	7	+2	3·04	77	257	2·96	89	29	0	31	52·9	-0·4	57·2	+0·7
44	" 30	57	41	54·9	47·4	51·1	+1·2	64	+ 7	0	-3	4	-1	0·73	19	58	2·53	87	26	0	39	51·3	-0·2	55·7	+0·4
45	November 6	53	40	52·1	45·3	48·7	-0·4	47	- 5	1	-2	0	-5	0·00	0	0	1·96	75	21	0	32	50·3	+0·8	54·6	+0·7
46	" 13	52	42	50·0	45·0	47·5	+0·2	39	- 8	0	-4	4	0	0·48	12	48	0·33	12	4	0	33	49·7	+1·9	53·9	+1·4
47	" 20	57	42	53·7	47·0	50·3	+4·0	58	+15	0	-4	7	+2	1·23	31	124	2·53	112	29	0	37	49·5	+2·6	53·0	+1·7
	Autumn 1932	72	39	58·6	49·6	54·1	+1·3	1102	+11	3	-14	58	+2	17·15	436	137	3·07	75	28	0	31	56·2	+0·4	59·1	+1·2
48	November 27	52	38	50·0	42·1	46·1	-0·1	31	- 8	1	-3	5	0	1·44	37	119	2·80	139	33	0	31	47·1	+0·5	52·3	+1·9
49	December 4	51	36	45·7	40·0	42·9	-2·9	12	-24	6	+2	1	-5	0·07	2	5	1·07	55	13	1	28	44·4	-1·7	50·7	+1·0
50	" 11	54	37	51·6	43·0	47·3	+1·8	38	+ 5	2	-3	6	+1	0·37	9	24	0·61	35	8	0	36	45·3	+0·2	49·4	+0·4
51	" 18	54	42	52·4	46·4	49·4	+4·7	52	+21	0	-6	6	+1	0·96	25	89	1·14	63	14	0	36	48·6	+3·9	49·9	+1·6
52	" 25	52	39	50·6	43·1	46·9	+2·6	34	+ 5	1	-6	4	-1	2·43	62	182	1·44	101	18	0	32	46·8	+1·8	49·8	+2·0
	1933																								
1	January 1	54	39	51·1	43·6	47·3	+3·6	38	+11	1	-8	6	+1	1·11	28	97	2·51	142	31	0	31	46·3	+1·4	49·5	+2·0
2	" 8	52	34	48·4	39·1	43·7	+0·9	22	- 5	9	-1	5	+1	0·44	11	48	3·74	204	45	3	27	44·4	-0·1	48·9	+1·7
3	" 15	49	30	45·4	35·6	40·5	-2·9	7	-19	17	+7	5	+1	0·70	18	86	2·39	134	28	4	21	40·5	-3·8	47·1	+0·2
4	" 22	47	25	39·0	31·9	35·5	-8·0	1	-25	48	+37	0	-5	0·00	0	0	2·53	125	28	4	20	38·6	-5·9	45·7	-1·1
5	" 29	52	36	49·3	40·6	44·9	+1·2	26	+ 1	7	-4	7	+3	2·07	53	212	0·99	40	11	0	36	43·4	-1·1	44·8	-1·9
6	February 5	54	36	51·1	46·3	48·7	+5·3	50	+26	3	-9	6	+2	0·80	20	83	2·09	86	22	0	32	48·1	+4·0	46·6	-0·1
7	" 12	47	30	45·0	31·2	38·3	-5·3	6	-18	31	+19	2	-2	0·19	5	20	4·94	161	49	5	22	41·2	+2·9	46·9	+0·5
8	" 19	47	28	44·4	32·6	38·5	-4·5	4	-19	28	+16	5	+1	0·93	24	126	4·29	124	41	3	20	40·0	-4·3	45·3	-1·0
	Winter 1932-3	54	25	48·0	39·7	43·8	-0·3	321	-49	154	+41	58	-2	11·51	292	80	2·35	110	27	20	20	44·2	-0·2	48·2	+0·6
	Seasonal Year	80	25	56·3	46·7	51·5	+0·5	3662	+16	223	+23	203	-4	45·82	1164	106	4·32	90	35	35	20	53·6	+0·1	54·4	+0·5

† Period 1914-1925.
†† Period 1914-1925.

48.- MALIN HEAD. Height of Station 83ft., Latitude 55° 23′ N.,Longitude 7° 24′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	33	44·6	39·6	42·1	+0·5	6	- 5	5	-13	3	-2	0·24	6	40	4·44	171	42	-	-	-	-	-	-
10	March 6	48	36	44·1	37·9	41·0	+0·1	5	- 5	10	-9	4	-1	0·52	13	93	5·44	150	49	-	-	-	-	-	-
11	" 13	50	35	47·9	38·9	43·4	+1·1	16	+ 5	7	-11	1	-4	0·02	0·4	3	4·69	129	40	-	-	-	-	-	-
12	" 20	51	42	50·0	43·9	46·9	+4·9	34	+20	0	-15	5	+1	0·55	14	108	1·69	38	31	-	-	-	-	-	-
13	" 27	55	36	49·1	40·3	44·7	+1·8	23	+ 6	3	-10	7	+2	1·22	31	207	4·30	88	34	-	-	-	-	-	-
14	April 3	50	36	47·4	40·6	44·0	-0·1	19	- 2	4	-6	6	+1	1·27	32	292	3·57	63	27	-	-	-	-	-	-
15	" 10	50	35	47·3	38·9	43·1	-1·5	15	- 9	8	0	4	0	0·49	13	130	5·69	96	41	-	-	-	-	-	-
16	" 17	52	39	48·7	41·7	45·2	-0·7	25	- 2	2	-4	6	+2	0·78	20	182	8·51	150	59	-	-	-	-	-	-
17	" 24	54	35	49·4	41·7	45·5	-1·0	28	- 2	4	0	5	0	0·76	19	158	5·01	85	44	-	-	-	-	-	-
18	May 1	52	39	49·0	44·6	46·8	-0·4	34	- 2	1	-1	2	-3	0·03	1	7	10·59	176	69	-	-	-	-	-	-
19	" 8	62	33	54·1	44·4	49·3	+0·6	54	+10	3	+2	5	+1	0·91	23	230	6·87	100	43	-	-	-	-	-	-
20	" 15	63	45	58·3	49·6	53·9	+4·3	83	+31	0	0	3	-1	0·66	17	155	5·36	74	33	-	-	-	-	-	-
21	" 22	55	44	51·7	46·7	49·2	-1·7	50	-11	0	0	2	-2	0·06	1	10	7·19	100	43	-	-	-	-	-	-
	Spring 1932	63	33	49·4	42·2	45·8	+0·6	392	+34	47	-67	53	-6	7·51	191	121	5·64	105	41	-	-	-	-	-	-
22	May 29	61	47	57·3	50·1	53·7	+1·4	82	+13	0	0	0	-4	0·00	0·1	1	8·19	122	48	-	-	-	-	-	-
23	June 5	64	43	57·3	48·3	52·8	-0·7	76	+ 1	0	0	4	+1	0·07	2	20	4·29	70	25	-	-	-	-	-	-
24	" 12	68	49	62·0	53·9	57·9	+4·1	111	+30	0	0	0	-3	0·00	0	0	9·17	147	53	-	-	-	-	-	-
25	" 19	63	43	58·9	49·9	54·4	-0·4	87	+ 1	0	0	2	-2	0·26	7	44	7·10	127	41	-	-	-	-	-	-
26	" 26	70	43	62·7	53·3	58·0	+2·0	112	+22	0	0	6	+2	1·11	28	200	4·53	91	26	-	-	-	-	-	-
27	July 3	67	50	62·9	55·4	59·1	+2·7	120	+26	0	0	7	+3	0·58	15	125	1·97	36	11	-	-	-	-	-	-
28	" 10	63	48	60·0	54·9	57·5	+1·1	109	+12	0	0	3	-1	0·36	9	56	5·31	100	31	-	-	-	-	-	-
29	" 17	61	49	59·6	53·0	56·3	-0·5	100	0	0	0	5	0	0·51	13	72	5·31	115	32	-	-	-	-	-	-
30	" 24	65	51	61·6	53·6	57·6	+0·9	109	+ 7	0	0	6	+2	3·26	83	461	3·19	68	20	-	-	-	-	-	-
31	" 31	66	47	61·7	54·6	58·1	+1·0	113	+11	0	0	6	+1	0·33	8	44	2·06	44	13	-	-	-	-	-	-
32	August 7	67	53	64·3	56·9	60·6	+3·3	130	+29	0	0	5	+1	0·70	18	86	3·09	66	20	-	-	-	-	-	-
33	" 14	67	55	62·1	56·7	59·4	+2·2	122	+22	0	0	2	-3	0·15	4	21	2·56	50	17	-	-	-	-	-	-
34	" 21	67	45	61·7	50·3	56·0	-0·7	98	0	0	0	2	-3	0·02	1	5	6·97	155	48	-	-	-	-	-	-
	Summer 1932	70	43	60·9	53·1	57·0	+1·3	1369	+174	0	0	48	-6	7·35	187	90	4·90	93	30	-	-	-	-	-	-
35	August 28	66	46	62·4	53·1	57·7	+1·9	110	+14	0	0	5	0	1·14	29	138	3·49	87	25	-	-	-	-	-	-
36	September 4	62	51	59·7	52·7	56·2	+0·6	99	+ 5	0	0	7	+3	1·21	31	194	3·27	73	24	-	-	-	-	-	-
37	" 11	66	50	61·4	57·3	55·3	-0·1	114	+24	0	0	5	+1	0·93	23	192	2·69	65	21	-	-	-	-	-	-
38	" 18	59	40	54·9	46·9	50·9	-3·6	64	-23	1	+1	4	0	0·31	8	57	4·69	118	38	-	-	-	-	-	-
39	" 25	56	45	54·1	47·7	50·9	-2·4	62	-21	0	0	5	0	0·27	7	37	3·57	104	30	-	-	-	-	-	-
40	October 2	56	43	53·6	47·0	50·3	-1·6	58	-20	0	0	7	+3	1·41	36	212	1·63	53	14	-	-	-	-	-	-
41	" 9	55	45	53·1	46·6	49·9	0·0	55	-16	0	0	5	0	0·97	25	147	2·59	86	24	-	-	-	-	-	-
42	" 16	55	43	52·4	45·9	49·1	-0·7	50	-11	0	-1	7	+3	1·47	37	231	2·07	64	20	-	-	-	-	-	-
43	" 23	55	39	51·7	42·7	47·2	+0·2	38	-10	1	-1	7	+3	1·65	42	234	3·30	106	34	-	-	-	-	-	-
44	" 30	56	39	52·1	44·6	48·3	+1·1	44	+ 8	1	-2	5	0	1·13	29	145	2·51	105	27	-	-	-	-	-	-
45	November 6	52	35	49·6	40·4	45·0	-1·5	25	- 6	5	+1	0	-5	0·00	0	0	3·77	206	43	-	-	-	-	-	-
46	" 13	50	35	47·0	42·6	44·8	+0·2	23	- 5	2	-3	2	-3	0·10	3	17	0·64	31	8	-	-	-	-	-	-
47	" 20	52	35	48·0	40·7	44·3	+0·1	20	- 5	6	0	7	+2	1·69	43	226	1·29	83	16	-	-	-	-	-	-
	Autumn 1932	66	35	53·8	46·8	50·0	-0·4	762	-66	16	-5	66	+7	12·28	312	137	2·73	88	25	-	-	-	-	-	-
48	November 27	52	37	47·6	41·7	44·7	+1·0	21	- 2	3	-5	6	-1	2·19	56	311	1·33	110	18	-	-	-	-	-	-
49	December 4	47	37	44·3	40·6	42·5	+0·1	9	-12	5	-4	1	-5	0·10	3	13	3·24	279	46	-	-	-	-	-	-
50	" 11	56	39	48·6	43·0	45·8	+3·5	27	+ 8	1	-9	5	-1	1·50	38	200	0·30	30	4	-	-	-	-	-	-
51	" 18	53	42	48·7	44·1	46·4	+4·2	31	+13	0	-10	6	+1	1·23	31	172	1·16	123	17	-	-	-	-	-	-
52	" 25	54	34	47·9	41·1	44·5	+2·9	22	+ 6	5	-6	2	-3	0·07	2	11	1·69	206	24	-	-	-	-	-	-
	1933																								
1	January 1	54	37	46·1	39·0	42·5	+1·6	13	- 2	8	-3	6	+1	1·96	50	294	1·43	125	20	-	-	-	-	-	-
2	" 8	53	33	46·9	39·0	42·9	+2·6	15	0	8	-3	4	-1	0·70	18	120	1·47	139	20	-	-	-	-	-	-
3	" 15	43	31	40·6	34·4	37·5	-3·7	0	-15	31	+19	4	-1	0·37	9	64	2·69	220	35	-	-	-	-	-	-
4	" 22	42	27	39·3	32·4	35·9	-5·6	0	-15	43	+31	0	-5	0·00	0	0	2·13	154	27	-	-	-	-	-	-
5	" 29	51	33	45·0	37·3	41·1	+0·3	10	- 5	15	+2	7	+2	2·16	55	344	1·93	118	23	-	-	-	-	-	-
6	February 5	54	38	48·7	44·3	46·5	+5·9	33	+19	2	-12	6	+1	0·20	5	38	0·33	16	4	-	-	-	-	-	-
7	" 12	48	31	45·0	38·7	41·9	-1·3	8	- 5	11	-4	5	0	0·28	7	50	2·84	113	30	-	-	-	-	-	-
8	" 19	45	29	40·6	34·3	37·5	-3·8	1	-11	33	+17	6	+2	1·21	31	222	1·80	68	18	-	-	-	-	-	-
	Winter 1932-3	56	27	45·3	39·2	42·3	+0·6	190	-21	165	+13	58	-10	11·97	304	140	1·72	119	22	-	-	-	-	-	-
	Seasonal Year	70	27	52·4	45·3	48·8	+0·5	2713	+121	228	-59	225	-15	39·11	993	123	3·75	99	31	-	-	-	-	-	-

49.- BLACKSOD POINT.* Height of Station 18ft., Latitude 54° 6′ N., Longitude 10° 4′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	35	46·1	37·0	41·5	-1·5	11	- 5	15	0	3	-2	0·33	8	31	4·50	175	42	-	-	-	-	-	-
10	March 6	51	32	46·9	37·1	42·0	-0·3	11	- 4	12	-3	4	-1	1·02	26	104	5·49	163	49	-	-	-	-	-	-
11	" 13	53	34	50·3	37·9	44·1	+0·4	23	+ 7	8	-6	1	-4	0·02	0·4	2	5·23	154	45	-	-	-	-	-	-
12	" 20	52	45	51·0	45·9	48·5	+5·1	48	+30	0	-13	7	+2	0·79	20	91	1·93	48	17	-	-	-	-	-	-
13	" 27	53	39	49·6	42·6	46·1	+1·8	28	+ 7	3	-9	7	+2	1·31	33	137	4·59	109	36	-	-	-	-	-	-
14	April 3	52	36	49·6	41·0	45·3	-0·2	27	+ 3	5	-5	7	+2	1·13	29	161	3·86	82	29	-	-	-	-	-	-
15	" 10	50	34	48·6	40·4	44·5	-1·5	23	- 5	6	-2	6	+1	1·39	35	233	5·64	114	41	-	-	-	-	-	-
16	" 17	52	38	50·6	41·1	45·9	-1·4	28	- 5	2	-4	4	-1	0·39	10	65	6·36	135	45	-	-	-	-	-	-
17	" 24	56	40	52·3	43·7	48·0	+0·2	42	+ 4	2	-1	5	0	0·85	22	122	2·94	60	20	-	-	-	-	-	-
18	May 1	56	38	52·1	45·9	49·0	+0·4	51	+ 6	1	0	5	0	0·53	13	57	7·64	145	50	-	-	-	-	-	-
19	" 8	56	36	53·3	44·4	48·9	-1·1	50	- 4	2	+2	5	+1	0·48	12	80	5·79	95	37	-	-	-	-	-	-
20	" 15	61	44	59·1	49·9	54·5	+3·6	87	+25	0	0	4	0	0·46	12	80	5·01	78	31	-	-	-	-	-	-
21	" 22	57	45	53·9	47·6	50·7	-1·5	61	- 9	0	0	5	+1	0·27	7	50	5·19	81	32	-	-	-	-	-	-
	Spring 1932	61	32	51·0	42·7	46·8	+0·3	490	+50	56	-41	63	+1	8·97	228	92	4·94	105	36	-	-	-	-	-	-
22	May 29	72	49	62·9	51·3	57·1	+3·5	106	+28	0	0	2	-2	0·13	3	19	5·14	81	31	-	-	-	-	-	-
23	June 5	61	47	58·4	49·1	53·7	-1·2	82	- 3	0	0	2	-1	0·35	9	64	5·87	98	35	-	-	-	-	-	-
24	" 12	69	51	65·1	55·4	60·2	+4·9	127	+37	0	0	2	-2	0·85	22	147	8·56	141	50	-	-	-	-	-	-
25	" 19	67	49	64·1	54·0	59·1	+2·8	120	+25	0	0	1	-4	0·01	0·3	1	7·10	131	4	-	-	-	-	-	-
26	" 26	64	50	61·3	54·1	57·7	+0·4	110	+11	0	0	6	+2	1·94	49	288	3·64	75	21	-	-	-	-	-	-
27	July 3	63	52	61·6	55·4	58·5	+0·8	115	+13	0	0	7	+3	1·01	26	186	1·60	32	9	-	-	-	-	-	-
28	" 10	64	51	61·7	55·0	58·3	+0·7	114	+ 9	0	0	4	-1	0·54	14	78	4·80	98	29	-	-	-	-	-	-
29	" 17	62	52	61·0	54·0	57·5	-0·4	109	+ 2	0	0	5	0	0·46	12	60	2·94	69	18	-	-	-	-	-	-
30	" 24	64	52	61·9	54·7	58·3	+0·6	114	+ 5	0	0	7	+2	1·88	48	218	4·67	93	29	-	-	-	-	-	-
31	" 31	64	53	62·6	56·6	59·6	+1·4	123	+14	0	0	6	+1	0·58	15	68	3·90	87	25	-	-	-	-	-	-
32	August 7	68	53	64·7	56·4	60·5	+2·2	129	+21	0	0	6	+1	1·73	44	169	2·71	59	18	-	-	-	-	-	-
33	" 14	66	56	64·1	57·9	61·0	+2·9	133	+27	0	0	3	-2	0·29	7	29	1·66	33	11	-	-	-	-	-	-
34	" 21	67	54	64·1	55·9	60·0	+2·4	126	+23	0	0	2	-3	0·57	15	54	4·23	96	30	-	-	-	-	-	-
	Summer 1932	72	47	62·6	54·6	58·6	+1·6	1508	+212	0	0	53	-6	10·34	263	103	4·37	87	27	-	-	-	-	-	-
35	August 28	64	51	62·3	55·4	58·9	+2·2	118	+17	0	0	6	+1	1·27	32	110	2·64	67	19	-	-	-	-	-	-
36	September 4	62	51	60·6	53·6	57·1	+0·7	106	+ 8	0	0	7	+2	2·17	55	250	4·14	93	31	-	-	-	-	-	-
37	" 11	66	53	62·3	56·0	59·1	+2·9	120	+25	0	0	5	+1	0·61	15	83	2·60	63	20	-	-	-	-	-	-
38	" 18	58	41	56·1	46·6	51·3	-4·0	65	-27	0	0	5	+1	0·41	10	50	5·87	149	47	-	-	-	-	-	-
39	" 25	59	43	55·4	48·1	51·7	-2·5	68	-21	0	0	3	-2	0·40	10	34	4·73	139	40	-	-	-	-	-	-
40	October 2	57	41	55·1	47·9	51·5	-1·4	67	-18	0	0	5	0	1·53	39	144	3·26	120	29	-	-	-	-	-	-
41	" 9	57	41	54·6	45·4	50·0	-0·9	56	-21	0	-1	6	+1	0·81	21	72	5·06	190	46	-	-	-	-	-	-
42	" 16	58	43	55·4	47·0	51·2	+0·4	64	- 1	0	-1	7	+2	1·18	30	115	1·59	56	15	-	-	-	-	-	-
43	" 23	55	38	52·6	44·6	48·6	+0·6	47	- 3	1	-1	7	+2	1·22	31	107	4·24	155	43	-	-	-	-	-	-
44	" 30	56	40	53·4	45·6	49·5	+1·4	52	+11	3	0	6	0	1·14	29	91	2·74	115	29	-	-	-	-	-	-
45	November 6	54	41	50·0	45·0	47·5	+0·2	39	+ 1	0	-4	2	-4	0·04	1	3	1·20	59	13	-	-	-	-	-	-
46	" 13	51	40	48·9	43·9	46·4	+0·9	31	- 4	1	-4	1	-4	0·66	17	59	1·60	70	19	-	-	-	-	-	-
47	" 20	58	41	52·0	44·1	48·1	+2·9	43	+11	0	-5	7	+1	2·14	54	174	1·67	95	21	-	-	-	-	-	-
	Autumn 1932	66	38	55·3	47·9	51·6	+0·3	876	-22	5	-16	67	+1	13·58	345	98	3·18	105	29	-	-	-	-	-	-
48	November 27	53	40	50·6	43·1	46·9	+2·0	35	+ 5	2	-4	7	+1	1·61	41	132	1·11	85	14	-	-	-	-	-	-
49	December 4	49	37	44·1	38·4	41·3	-2·4	5	-23	9	+2	1	-5	0·03	1	3	2·31	206	30	-	-	-	-	-	-
50	" 11	57	36	49·9	41·4	45·7	+2·0	27	+ 1	3	-4	6	0	4·33	110	324	0·71	73	10	-	-	-	-	-	-
51	" 18	54	40	51·7	43·6	47·7	+4·0	41	+16	2	-6	4	-2	1·44	37	116	1·26	140	17	-	-	-	-	-	-
52	" 25	55	37	50·3	44·3	47·3	+4·1	39	+15	2	-6	5	-1	1·16	29	88	0·97	123	13	-	-	-	-	-	-
	1933																								
1	January 1	54	37	49·4	40·0	44·7	+2·1	22	- 1	3	-5	7	+1	3·04	77	248	1·17	99	16	-	-	-	-	-	-
2	" 8	53	34	50·3	41·1	45·7	+3·7	30	+ 7	5	-5	6	+1	1·00	25	86	1·84	169	24	-	-	-	-	-	-
3	" 15	47	32	42·4	35·4	38·9	-4·1	3	-19	26	+15	6	+1	0·92	23	88	2·27	179	28	-	-	-	-	-	-
4	" 22	46	30	41·7	35·9	38·8	-4·3	4	-18	25	+12	0	-6	0·00	0	0	3·76	263	45	-	-	-	-	-	-
5	" 29	54	32	48·6	36·9	42·7	+0·3	20	- 1	16	+2	6	0	2·37	60	207	1·16	75	13	-	-	-	-	-	-
6	February 5	55	34	50·9	45·1	48·0	+5·8	45	+25	3	-12	6	0	0·52	13	48	1·77	94	19	-	-	-	-	-	-
7	" 12	50	35	47·1	38·4	42·7	+0·6	13	- 6	9	-6	4	-1	0·17	4	17	2·61	115	27	-	-	-	-	-	-
8	" 19	51	34	43·7	36·6	40·1	-2·6	5	-13	17	+2	6	+1	0·63	16	67	2·64	112	26	-	-	-	-	-	-
	Winter 1932-3	57	30	47·7	40·0	43·9	+0·9	289	-12	122	-15	64	-10	17·22	437	113	1·81	130	22	-	-	-	-	-	-
	Seasonal Year	72	30	54·2	46·3	50·2	+0·8	3163	+228	183	-72	247	-14	50·11	1273	102	3·58	101	29	-	-	-	-	-	-

* The Sunshine Recorder is at Mallaranny (Lat. 53° 55′ N., Long. 9° 47′ W.) 18 miles to the south-east of Blacksod Point.

50.- **MARKREE CASTLE.** Height of Station 122ft.,Latitude 54° 11′ N.,Longitude 8° 27′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	52	22	47·6	30·3	38·9	-2·4	10	- 5	32	+7	2	-3	0·44	11	50	4·80	193	44	-	-	40·0	-2·0	44·0	+0·1
10	March 6	50	21	47·7	28·6	38·1	-2·6	12	- 2	39	+15	3	-2	0·72	18	86	4·97	160	44	-	-	40·8	-1·4	43·8	-0·1
11	" 13	54	21	50·4	26·7	38·5	-3·6	15	- 2	37	+14	1	-4	0·01	0·3	2	3·49	112	30	-	-	40·7	-2·0	43·5	-0·4
12	" 20	56	40	53·7	41·9	47·8	+5·8	42	+21	2	-19	6	+2	0·88	22	122	1·47	38	12	-	-	44·0	+0·5	43·7	-0·4
13	" 27	56	30	51·9	36·9	44·4	+1·2	27	+ 3	12	-7	6	+1	0·98	25	125	4·39	105	35	-	-	45·3	+1·0	44·6	+0·2
14	April 3	54	31	50·1	36·7	43·4	-1·2	22	- 6	12	-5	7	+3	1·09	28	175	3·69	75	28	-	-	44·8	-0·4	45·0	+0·2
15	" 10	53	31	50·0	35·9	42·9	-2·1	20	-12	14	0	6	+2	1·29	33	236	5·67	110	41	-	-	44·9	-1·3	45·2	-0·1
16	" 17	54	28	51·3	34·1	42·7	-3·6	22	-14	15	+4	6	+2	0·74	19	127	7·30	149	51	-	-	46·2	-1·3	45·4	-0·4
17	" 24	59	37	54·4	41·1	47·7	+0·8	43	+ 2	4	-4	6	+1	0·71	18	106	2·91	58	20	-	-	47·8	-1·1	46·1	-0·4
18	May 1	64	34	56·7	40·3	48·5	+0·6	52	+ 3	6	+1	2	-3	0·04	1	5	9·37	182	62	-	-	50·5	+0·4	47·2	-0·2
19	" 8	64	27	57·1	41·7	49·4	0·0	61	+ 4	8	+4	6	+2	1·13	29	207	5·83	99	37	-	-	50·8	-0·7	48·1	-0·1
20	" 15	64	35	62·3	46·6	54·5	+4·2	89	+23	2	-1	6	+2	1·24	31	207	5·43	88	34	-	-	54·1	+0·9	49·0	0·0
21	" 22	58	41	55·6	44·1	49·9	-1·7	55	-19	0	-2	3	-1	0·27	7	50	5·09	83	31	-	-	53·9	-1·0	50·5	+0·4
	Spring 1932	64	21	53·0	37·3	45·1	-0·4	470	- 4	183	+7	60	+2	9·54	242	108	4·95	107	36	-	-	46·4	-0·6	45·9	-0·1
22	May 29	72	40	64·3	45·3	54·8	+1·6	91	+ 8	1	0	2	-2	0·09	2	12	6·14	100	37	-	-	55·3	-1·1	50·9	-0·2
23	June 5	69	40	62·9	44·1	53·5	-1·0	80	- 9	0	0	3	0	0·15	4	29	6·27	107	37	-	-	57·3	-0·3	51·9	-0·2
24	" 12	78	45	73·3	50·9	62·1	+7·2	141	+47	0	0	2	-2	0·28	7	44	6·90	116	41	-	-	60·2	+1·9	52·9	-0·2
25	" 19	71	35	66·7	47·7	57·2	+1·3	110	+12	2	+2	1	-4	0·03	1	5	7·31	139	43	-	-	61·9	+3·3	54·6	+0·9
26	" 26	70	42	64·3	51·6	57·9	+1·0	111	+ 9	0	0	6	+2	2·45	62	326	2·23	49	13	-	-	60·3	+1·2	55·4	+1·1
27	July 3	71	51	67·3	54·0	60·7	+3·4	131	+26	0	0	7	+3	1·03	26	173	1·01	21	6	-	-	60·2	+0·4	55·5	+0·7
28	" 10	69	47	65·1	51·7	58·4	+1·1	115	+ 8	0	0	4	-1	1·69	43	215	3·69	79	22	-	-	60·7	+0·3	55·8	+0·4
29	" 17	65	49	62·7	52·0	57·3	-0·3	107	0	0	0	6	+1	0·43	11	50	3·56	87	22	-	-	60·5	-0·2	56·3	+0·4
30	" 24	70	53	65·1	53·6	59·3	+2·0	121	+13	0	0	7	+2	2·09	53	241	3·16	75	20	-	-	60·2	-0·5	56·4	+0·1
31	" 31	69	43	65·3	52·4	58·9	+1·5	118	+11	0	0	5	0	0·60	15	68	4·67	111	30	-	-	60·9	+0·2	56·6	-0·1
32	August 7	71	45	68·3	54·0	61·1	+3·7	134	+28	0	0	7	+2	1·06	27	108	1·94	46	13	-	-	61·9	+1·1	57·3	+0·4
33	" 14	70	50	67·0	54·1	60·5	+3·4	129	+26	0	0	5	0	0·53	13	56	1·57	34	11	-	-	61·9	+1·2	57·7	+0·5
34	" 21	69	43	65·1	50·9	58·0	+1·6	112	+12	0	0	2	-3	0·23	6	23	4·17	101	29	-	-	60·8	+0·7	57·9	+0·6
	Summer 1932	78	35	66·0	50·9	58·4	+2·0	1500	+191	3	+2	57	-2	10·66	271	103	4·05	84	25	-	-	60·2	+0·6	55·3	+0·3
35	August 28	68	42	64·9	49·4	57·1	+1·9	106	+10	0	0	5	0	1·49	38	146	2·96	81	21	-	-	60·8	+1·5	57·7	+0·6
36	September 4	66	48	62·4	50·9	56·7	+1·9	103	+10	0	0	6	+1	1·11	28	140	2·81	67	21	-	-	59·6	+1·1	57·8	+0·9
37	" 11	68	50	64·6	54·1	59·3	+4·9	121	+32	0	0	5	+1	0·74	19	119	1·86	49	14	-	-	59·7	+2·3	57·4	+0·9
38	" 18	59	29	57·4	33·9	45·7	-7·8	41	-45	14	+14	3	-1	0·35	9	50	6·17	169	50	-	-	57·5	+1·4	57·2	+1·1
39	" 25	59	30	55·0	41·6	48·3	-3·8	46	-37	3	+3	6	+1	1·43	36	150	4·29	134	36	-	-	53·8	-1·5	56·2	+0·7
40	October 2	58	36	55·7	41·4	48·5	-2·1	51	-28	4	+3	6	+2	1·34	34	155	2·97	105	26	-	-	52·3	-2·2	54·8	-0·3
41	" 9	57	29	55·3	37·7	46·5	-1·9	40	-29	8	+5	6	+1	1·16	29	121	3·26	116	30	-	-	51·6	-1·8	54·0	-0·5
42	" 16	59	36	55·7	42·7	49·2	+0·9	53	- 3	3	-3	7	+3	1·27	32	145	1·60	54	15	-	-	50·6	-1·4	53·0	-0·9
43	" 23	57	32	52·7	38·4	45·5	0·0	34	-10	9	0	6	+2	1·32	34	142	3·74	132	38	-	-	49·4	-0·9	52·4	-0·7
44	" 30	57	29	54·4	42·4	48·4	+3·1	51	+17	5	-7	6	+1	0·71	18	69	3·37	142	36	-	-	49·0	+0·4	51·4	-0·7
45	November 6	51	25	48·9	36·7	42·8	-1·7	19	-10	15	0	1	-4	0·02	1	4	1·94	100	22	-	-	47·3	+0·2	51·0	-0·1
46	" 13	51	27	47·9	38·9	43·4	+0·9	18	- 8	10	-6	2	-3	0·16	4	17	1·70	79	20	-	-	46·6	+0·7	50·1	0·0
47	" 20	57	33	51·0	39·1	45·1	+3·0	27	+ 3	8	-9	7	+2	1·90	48	192	2·14	132	26	-	-	46·2	+1·2	49·3	+0·2
	Autumn 1932	68	25	55·8	42·1	49·0	-0·1	710	-98	79	0	66	+6	13·00	330	111	2·99	102	27	-	-	52·6	+0·1	54·0	+0·1
48	November 27	52	32	49·3	39·1	44·2	+2·5	23	0	7	-11	7	+1	1·69	43	172	1·66	132	21	-	-	45·5	+1·2	48·3	0·0
49	December 4	47	32	43·4	34·7	39·1	-1·3	2	-20	21	+2	1	-5	0·02	1	3	1·76	136	23	-	-	42·5	-1·2	47·7	0·0
50	" 11	59	37	49·1	40·9	45·0	+4·6	26	+ 6	4	-15	7	+1	2·77	70	259	0·96	88	13	-	-	43·0	0·0	46·7	-0·4
51	" 18	55	32	50·4	39·0	44·7	+4·4	29	+10	9	-11	7	+2	1·80	46	184	1·36	137	19	-	-	45·4	+3·1	46·2	-0·3
52	" 25	53	30	50·3	37·9	44·1	+4·3	24	+ 6	10	-10	5	0	0·73	19	73	1·00	112	14	-	-	44·6	+2·5	46·1	+0·2
	1933																								
1	January 1	57	29	48·7	35·6	42·1	+2·8	17	- 1	14	-6	7	+2	2·07	53	221	2·10	174	28	-	-	43·0	+1·0	46·3	+0·9
2	" 8	53	26	49·3	33·7	41·5	+2·6	18	- 1	22	+1	5	0	0·85	22	96	2·31	203	30	-	-	42·9	+1·2	46·0	+0·9
3	" 15	49	19	40·7	27·4	34·1	-5·8	2	-18	58	+35	2	-3	0·25	6	30	2·16	160	27	-	-	39·2	-2·2	45·3	+0·6
4	" 22	44	23	40·1	29·1	34·6	-5·7	1	-20	52	+28	0	-5	0·00	0	0	3·30	214	40	-	-	38·0	-3·5	43·8	-0·7
5	" 29	54	22	46·9	33·1	40·0	+0·1	17	- 4	30	+6	6	+1	1·91	49	213	1·43	87	16	-	-	38·8	-2·8	42·7	-1·6
6	February 5	56	24	51·7	41·7	46·7	+6·8	44	+24	10	-15	5	0	0·33	8	35	1·00	50	11	-	-	43·7	+2·3	43·0	-1·1
7	" 12	50	28	46·9	31·6	39·3	-0·7	9	- 9	29	+4	5	0	0·72	18	90	2·63	111	27	-	-	42·1	+0·8	43·4	-0·5
8	" 19	50	27	42·1	30·0	36·1	-4·6	4	-13	45	+20	7	+3	0·86	22	110	2·87	114	28	-	-	40·1	-1·6	43·6	-0·3
	Winter 1932-3	59	19	46·8	34·9	40·9	+0·8	216	-40	311	+28	64	-3	14·00	356	115	1·89	128	23	-	-	42·2	+0·1	45·3	-0·2
	Seasonal Year	78	19	55·4	41·3	48·4	+0·6	2896	+49	576	+37	247	+3	47·20	1199	110	3·47	100	28	-	-	50·4	0·0	50·1	0·0

† Period 1911-1925.
†† Period 1911-1925.

51.- ARMAGH. Height of Station 204ft., Latitude 54° 21′ N., Longitude 6° 39′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	28	45·0	32·9	38·9	-2·2	6	- 8	27	+2	2	-2	0·23	6	40	5·07	205	47	6	20	39·4	-1·8	42·8	-0·4
10	March 6	48	23	45·4	28·9	37·1	-3·5	5	- 8	40	+15	3	-1	0·72	18	129	4·76	157	43	6	15	39·3	-2·1	42·6	-0·7
11	" 13	54	26	49·7	30·3	40·0	-2·1	16	+ 2	29	+6	0	-4	0·00	0	0	3·93	129	34	6	20	39·1	-2·6	42·1	-1·2
12	" 20	57	39	52·4	41·9	47·1	+5·3	37	+20	2	-19	6	+2	0·67	17	131	1·57	41	13	1	30	43·8	+1·5	42·8	-0·7
13	" 27	57	30	51·3	36·6	43·9	+1·1	26	+ 5	13	-5	5	+1	0·54	14	93	3·87	94	30	2	23	44·4	+1·5	44·1	+0·3
14	April 3	53	28	50·9	34·6	42·7	-1·6	22	- 4	16	+1	5	+1	0·82	21	175	5·01	104	38	4	19	44·0	+0·2	44·4	+0·2
15	" 10	51	31	49·4	34·9	42·1	-2·8	17	-13	14	+2	5	+1	0·43	11	100	5·59	111	41	5	24	44·9	0·0	44·9	+0·2
16	" 17	54	32	51·6	35·9	43·7	-2·7	22	-13	11	+1	6	+2	0·43	11	92	6·14	128	43	6	23	45·7	-0·6	45·2	-0·1
17	" 24	58	31	54·3	38·6	46·5	-0·6	40	- 1	9	+1	4	-1	0·38	10	71	4·34	87	29	2	19	48·0	+0·1	46·0	-0·2
18	May 1	59	33	55·1	38·9	47·0	-1·2	44	- 4	8	+2	2	-2	0·22	6	35	7·74	153	51	4	23	50·2	+0·9	47·4	+0·3
19	" 8	63	32	56·4	41·6	49·0	-0·8	57	+ 1	6	+2	6	+2	1·58	40	308	4·14	71	26	2	26	50·4	-0·3	48·2	+0·2
20	" 15	64	44	59·9	47·7	53·8	+3·1	83	+17	0	-3	4	0	0·29	7	54	3·36	55	21	0	34	53·6	+1·3	49·3	+0·3
21	" 22	63	39	57·4	42·3	49·9	-2·1	56	-20	3	+1	4	+1	0·54	14	117	4·34	71	26	1	30	54·2	+0·2	50·8	+0·6
	Spring 1932	64	23	52·2	37·3	44·7	-0·8	431	-26	178	+6	52	0	6·85	174	100	4·60	101	34	45	15	45·9	-0·1	45·4	-0·1
22	May 29	69	44	63·1	47·7	55·4	+1·7	94	+ 9	0	-1	1	-3	0·05	1	7	8·06	132	48	0	38	56·6	+1·2	51·7	+0·4
23	June 5	71	38	63·1	45·3	54·2	-0·9	89	- 2	2	+2	0	-3	0·00	0	0	4·56	77	27	1	28	57·5	+0·9	53·4	+1·0
24	" 12	76	47	72·4	50·3	61·3	+5·7	135	+39	0	0	0	-3	0·00	0	0	10·14	169	59	0	39	61·1	+3·7	54·7	+1·4
25	" 19	73	40	68·1	47·4	57·7	+1·1	113	+12	1	+1	2	-2	0·11	3	17	6·67	125	39	0	34	62·6	+4·7	56·8	+2·7
26	" 26	73	48	66·9	52·3	59·6	+1·9	123	+17	0	0	6	+2	1·28	33	206	3·24	68	19	0	39	61·3	+2·8	57·2	+2·6
27	July 3	73	52	67·1	54·6	60·9	+2·8	132	+23	0	0	5	+1	0·85	22	183	1·81	35	11	0	50	60·6	+1·4	57·1	+1·9
28	" 10	71	46	66·3	53·6	59·9	+1·8	125	+13	0	0	5	+1	1·23	31	182	3·00	60	18	0	39	61·7	+1·8	57·4	+1·5
29	" 17	71	44	65·1	50·1	57·6	-0·7	109	- 5	0	0	4	0	0·22	6	33	5·53	127	34	0	34	62·2	+1·8	58·0	+1·6
30	" 24	68	47	65·1	52·6	58·9	+1·0	118	+ 4	0	0	7	+3	2·07	53	279	3·56	81	22	0	40	60·8	+0·4	58·1	+1·3
31	" 31	70	44	66·4	52·0	59·2	+1·0	120	+ 5	0	0	4	0	0·53	13	72	3·89	90	25	0	34	60·8	+0·5	57·9	+0·8
32	August 7	73	50	68·0	55·1	61·5	+3·3	137	+25	0	0	5	+1	0·44	11	52	3·01	69	20	0	45	62·2	+1·8	58·2	+0·9
33	" 14	70	49	65·9	55·4	60·7	+2·8	131	+22	0	0	4	0	1·39	35	184	1·43	30	10	0	44	62·3	+2·0	58·7	+1·2
34	" 21	68	39	63·6	47·0	55·3	-1·8	94	-11	1	+1	2	-2	0·08	2	10	4·90	116	34	0	36	59·3	-0·4	58·5	+1·0
	Summer 1932	76	38	66·2	51·0	58·6	+1·5	1520	+151	4	+3	45	-5	8·25	210	96	4·60	92	28	1	28	60·7	+1·7	56·7	+1·4
35	August 28	67	45	64·0	50·0	57·0	+1·2	105	+ 5	0	0	5	+1	1·13	29	138	2·96	77	21	0	41	59·9	+1·2	58·0	+0·8
36	September 4	64	47	62·3	50·3	56·3	+1·1	100	+ 5	0	0	5	+1	0·96	24	160	2·97	67	22	0	45	58·1	+0·3	57·7	+0·9
37	" 11	69	49	65·3	55·4	60·3	+5·6	128	+37	0	0	4	+1	0·34	9	75	2·44	59	19	0	45	58·7	+2·0	57·1	+0·8
38	" 18	58	33	56·6	36·1	46·3	-7·5	41	-45	10	+10	2	-2	0·13	3	23	5·59	143	45	3	27	55·0	-0·3	56·9	+1·2
39	" 25	58	35	53·9	39·9	46·9	-5·5	38	-43	6	+5	6	+2	0·87	22	129	4·30	127	36	1	30	51·1	-3·3	54·8	-0·3
40	October 2	57	37	55·6	41·7	48·7	-2·1	50	-26	4	+3	4	0	0·38	10	67	3·83	131	34	0	31	50·3	-3·2	53·2	-1·3
41	" 9	58	36	53·9	39·7	46·8	-1·7	40	-28	4	+1	4	0	0·76	19	119	2·93	104	27	0	32	49·3	-3·0	52·2	-1·6
42	" 16	57	39	54·1	43·6	48·9	+0·5	49	- 7	1	-4	6	+2	0·87	22	157	2·37	79	23	0	35	49·3	-1·7	51·4	-1·6
43	" 23	55	29	52·4	38·4	45·4	-0·1	34	- 9	8	+1	6	+2	0·71	18	113	4·00	138	41	2	24	47·4	-2·0	50·7	-1·4
44	" 30	59	35	53·7	41·4	47·5	+2·1	44	+12	5	-5	5	0	0·45	11	65	3·24	132	35	2	28	46·8	-0·8	49·5	-1·5
45	November 6	51	27	48·0	35·7	41·9	-2·6	17	-11	18	+6	0	-5	0·00	0	0	3·29	161	37	3	21	43·9	-2·1	48·8	-1·0
46	" 13	49	32	46·6	39·0	42·8	+0·2	11	-14	6	-8	2	-2	0·03	1	6	1·53	66	18	2	28	44·4	-0·3	47·8	-0·9
47	" 20	53	34	48·4	38·3	43·3	+1·1	20	- 2	9	-7	7	+2	1·33	34	200	2·14	122	27	0	31	43·0	-1·7	47·0	-0·8
	Autumn 1932	69	27	55·0	42·3	48·6	-0·6	677	-126	71	+2	56	+2	7·96	202	98	3·20	104	29	13	21	50·6	-1·1	52·7	-0·5
48	November 27	51	34	46·4	36·6	41·5	-0·1	12	- 8	13	-5	6	+1	0·76	19	119	2·54	183	33	2	29	43·1	-0·3	46·5	-0·6
49	December 4	44	31	41·7	33·9	37·8	-2·5	1	-17	29	+9	0	-5	0·00	0·1	0	2·10	147	28	4	25	39·6	-3·3	45·5	-1·0
50	" 11	58	38	48·1	41·1	44·6	+4·5	24	+ 7	5	-16	6	+1	1·76	45	250	0·40	33	6	0	34	41·4	-0·9	44·2	-1·7
51	" 18	55	37	51·3	41·6	46·5	+6·5	34	+18	2	-20	6	+1	2·16	55	344	1·36	121	19	0	34	45·4	+3·7	45·4	0·0
52	" 25	53	30	47·9	37·3	42·6	+3·0	16	0	12	-9	3	-2	0·55	14	82	1·31	134	18	1	30	43·6	+2·2	45·8	+1·0
	1933																								
1	January 1	55	33	47·1	37·3	42·2	+3·1	14	- 1	13	-8	7	+2	0·96	24	150	3·13	241	42	1	30	41·7	+0·4	45·2	+0·9
2	" 8	53	27	46·9	35·0	40·9	+2·3	14	- 1	21	0	5	+1	0·47	12	80	2·46	203	32	2	21	41·1	+0·2	44·5	+0·5
3	" 15	47	19	38·6	28·0	33·3	-6·4	1	-15	61	+40	1	-3	0·01	0·2	2	1·86	131	24	6	17	37·6	-3·0	43·5	-0·2
4	" 22	43	25	39·1	30·6	34·9	-5·2	0	-17	50	+29	0	-4	0·00	0	0	2·46	154	30	5	20	35·9	-4·9	41·9	-1·6
5	" 29	53	30	46·7	35·3	41·0	+1·3	16	- 1	24	+3	5	0	1·07	27	180	1·71	101	20	3	24	37·1	-3·9	41·0	-2·5
6	February 5	55	28	50·3	41·4	45·9	+6·2	36	+19	10	-12	6	+2	0·57	15	100	0·69	34	8	1	22	43·7	+2·9	42·2	-1·1
7	" 12	49	27	44·9	31·4	38·1	-1·7	7	- 9	33	+10	4	0	0·21	5	38	2·50	104	26	7	17	39·8	-0·8	43·1	-0·1
8	" 19	47	27	40·3	28·4	34·3	-6·3	1	-14	55	+31	6	+2	0·74	19	146	3·33	133	33	7	20	37·3	-3·5	42·2	-0·9
	Winter 1932-3	58	19	45·3	35·2	40·3	+0·4	176	-39	328	+52	55	-4	9·26	235	116	1·99	128	25	39	17	40·6	-0·9	43·9	-0·6
	Seasonal Year	76	19	54·7	41·5	48·1	+0·1	2804	-40	581	+63	208	-7	32·32	821	102	3·60	102	30	98	15	49·4	-0·1	49·7	+0·1

† Period 1911-1925.
†† Period 1911-1925.

52.- DUBLIN (City).* Height of Station 54ft., Latitude 53° 20′ N., Longitude 6° 15′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	32	45·0	36·4	40·7	-2·3	7	-12	16	0	1	-3	0·02	1	8	3·77	126	35	2	26	-	-	-	-
10	March 6	52	29	46·3	33·1	39·7	-2·9	9	- 9	25	+9	4	0	0·41	10	83	4·29	113	38	5	25	-	-	-	-
11	" 13	50	28	47·9	34·7	41·3	-2·6	13	- 6	17	+3	0	-4	0·00	0	0	2·93	84	25	3	24	-	-	-	-
12	" 20	57	40	53·6	44·0	48·8	+5·0	49	+27	1	-12	5	+2	0·49	12	109	1·51	35	12	0	36	-	-	-	-
13	" 27	56	32	51·4	39·7	45·5	+0·4	29	+ 3	5	-6	6	+2	0·50	13	100	3·09	65	24	1	28	-	-	-	-
14	April 3	59	31	51·1	38·3	44·7	-1·8	29	- 2	10	+1	5	+1	0·64	16	160	4·91	92	37	2	27	-	-	-	-
15	" 10	52	34	50·1	38·7	44·4	-2·4	25	-11	9	+2	4	0	0·46	12	120	6·61	118	48	2	29	-	-	-	-
16	" 17	55	37	52·7	40·0	46·3	-1·9	34	- 8	4	-1	4	0	0·15	4	40	7·16	135	50	0	32	-	-	-	-
17	" 24	58	37	53·6	42·4	48·0	-1·2	45	- 4	3	0	6	+2	0·98	25	179	3·74	67	25	0	32	-	-	-	-
18	May 1	58	36	52·6	43·4	48·0	-2·0	44	-14	2	+1	3	-1	0·58	15	107	5·50	82	36	0	33	-	-	-	-
19	" 8	65	38	57·1	44·7	50·9	-0·7	63	- 5	3	+3	7	+4	1·23	31	282	5·00	82	33	0	33	-	-	-	-
20	" 15	66	47	61·6	50·6	56·1	+3·3	99	+21	0	0	5	+2	0·25	6	55	3·64	53	23	0	42	-	-	-	-
21	" 22	59	41	55·7	45·4	50·5	-3·5	59	-30	0	0	7	+4	0·84	21	191	2·11	32	13	0	38	-	-	-	-
	Spring 1932	66	28	52·2	40·9	46·5	-1·0	505	-50	95	0	57	+9	6·55	166	112	4·17	80	31	15	24	-	-	-	-
22	May 29	64	47	60·6	49·7	55·1	-0·5	92	- 5	0	0	3	0	0·39	10	83	6·56	99	40	0	43	-	-	-	-
23	June 5	69	42	63·0	49·3	56·1	-0·9	99	- 4	0	0	1	-2	0·01	0·3	3	4·90	74	29	0	37	-	-	-	-
24	" 12	71	52	69·4	54·4	61·9	+4·4	139	+30	0	0	0	-3	0·00	0	0	9·90	151	59	0	47	-	-	-	-
25	" 19	71	47	67·6	53·6	60·6	+2·3	130	+17	0	0	1	-3	0·01	0·3	2	8·11	138	48	0	43	-	-	-	-
26	" 26	73	52	68·0	56·3	62·1	+2·4	141	+24	0	0	5	+2	0·54	14	117	4·07	70	24	0	48	-	-	-	-
27	July 3	77	53	68·7	56·9	62·8	+2·8	146	+26	0	0	5	+2	0·24	6	55	3·54	60	21	0	49	-	-	-	-
28	" 10	78	51	66·6	57·1	61·9	+1·7	139	+17	0	0	7	+3	2·52	64	426	2·61	45	16	0	47	-	-	-	-
29	" 17	68	47	64·4	53·0	58·7	-2·1	117	- 7	0	0	5	+1	0·19	5	38	4·64	90	28	0	44	-	-	-	-
30	" 24	73	51	67·1	55·9	61·5	+1·1	137	+12	0	0	7	+3	1·04	26	137	5·57	108	35	0	47	-	-	-	-
31	" 31	74	48	67·7	56·7	62·2	+1·6	141	+16	0	0	3	-1	0·09	2	13	5·39	102	35	0	44	-	-	-	-
32	August 7	72	55	69·4	58·1	63·7	+3·4	152	+29	0	0	2	-2	0·48	12	67	2·51	46	17	0	51	-	-	-	-
33	" 14	73	54	66·9	58·4	62·7	+3·0	143	+23	0	0	3	-1	0·57	14	82	1·30	24	9	0	50	-	-	-	-
34	" 21	68	50	64·4	54·7	59·5	+0·2	123	+ 7	0	0	2	-2	0·28	7	35	4·97	98	35	0	46	-	-	-	-
	Summer 1932	78	42	66·4	54·9	60·7	+1·5	1699	+185	0	0	44	-3	6·36	161	86	4·93	86	31	0	37	-	-	-	-
35	August 28	72	50	65·9	55·3	60·6	+2·5	130	+18	0	0	5	+1	0·80	20	133	3·40	76	24	0	45	-	-	-	-
36	September 4	65	50	62·9	53·0	57·9	+0·5	111	+3	0	0	4	+1	0·58	15	125	3·81	75	28	0	46	-	-	-	-
37	" 11	70	53	65·1	57·1	61·1	+4·7	134	+32	0	0	4	+1	0·53	13	144	1·84	38	14	0	48	-	-	-	-
38	" 18	62	38	57·1	42·3	49·7	-6·0	56	-41	2	+2	3	0	0·08	2	18	3·49	76	28	0	34	-	-	-	-
39	" 25	62	37	55·6	43·0	49·3	-5·1	54	-38	3	+3	2	-2	0·36	9	69	5·17	129	43	0	33	-	-	-	-
40	October 2	59	37	55·9	42·9	49·4	-3·0	55	-32	2	+2	3	-1	0·39	10	77	5·14	137	45	0	33	-	-	-	-
41	" 9	57	39	53·6	42·9	48·3	-2·5	45	-33	2	+1	5	+1	0·34	9	56	4·01	116	37	0	34	-	-	-	-
42	" 16	59	42	55·7	46·0	50·9	+0·7	62	- 5	0	-2	5	+1	1·05	27	169	2·97	91	29	0	37	-	-	-	-
43	" 23	56	35	52·0	41·4	46·7	-1·0	37	-17	4	+1	7	+3	0·56	14	87	3·29	104	33	0	31	-	-	-	-
44	" 30	60	36	55·3	43·3	49·3	+1·5	54	+10	3	-2	5	.0	0·11	3	19	3·21	114	34	0	32	-	-	-	-
45	November 6	51	36	49·4	39·8	44·6	-2·3	23	-15	4	-2	0	-4	0·00	0	0	2·63	112	30	0	31	-	-	-	-
46	" 13	52	40	49·2	43·8	46·5	+1·5	31	- 3	1	-7	1	-3	0·28	7	44	0·27	10	3	0	35	-	-	-	-
47	" 20	55	37	50·7	40·7	45·7	+1·5	29	- 1	3	-7	5	+1	0·67	17	131	2·14	100	26	0	33	-	-	-	-
	Autumn 1932	72	35	56·0	45·5	50·8	-0·5	821	-122	24	-11	49	-1	5·75	146	79	3·18	89	29	0	31	-	-	-	-
48	November 27	54	36	48·9	39·9	44·4	+0·6	24	- 4	5	-6	4	0	0·27	7	50	3·59	210	46	0	32	-	-	-	-
49	December 4	45	35	44·4	39·0	41·7	-1·4	5	-20	8	-4	1	-4	0·04	1	6	2·09	124	27	0	31	-	-	-	-
50	" 11	61	40	50·3	43·9	47·1	+4·4	37	+13	1	-12	6	+2	0·56	14	100	0·63	40	9	0	35	-	-	-	-
51	" 18	60	41	54·1	45·9	50·0	+7·7	56	+33	0	-13	6	+2	2·54	65	500	0·59	39	8	0	37	-	-	-	-
52	" 25	55	38	50·7	41·9	46·3	+4·0	33	+11	2	-11	5	+1	0·62	16	107	1·71	127	23	0	33	-	-	-	-
1	1933 January 1	57	36	49·9	40·3	45·1	+3·4	27	+ 5	5	-8	5	+1	0·57	14	100	4·06	249	53	0	32	-	-	-	-
2	" 8	56	29	49·4	37·1	43·3	+2·1	24	+ 1	14	0	3	-1	0·33	8	62	3·84	223	49	2	27	-	-	-	-
3	" 15	50	26	39·9	31·6	35·7	-6·6	2	-22	46	+32	2	-2	0·09	2	17	0·77	43	10	6	21	-	-	-	-
4	" 22	43	27	40·6	32·0	36·3	-5·9	0	-24	40	+25	0	-4	0·00	0	0	2·80	141	34	7	25	-	-	-	-
5	" 29	57	29	49·0	37·3	43·1	+0·9	26	+ 2	18	+2	5	+1	0·71	18	150	1·66	79	19	2	25	-	-	-	-
6	February 5	58	33	52·3	44·7	48·5	+6·3	51	+28	6	-10	6	+2	0·20	5	38	1·43	62	16	1	29	-	-	-	-
7	" 12	48	31	44·6	34·3	39·5	-2·6	7	-15	23	+7	3	-1	0·06	2	17	3·94	146	41	3	27	-	-	-	-
8	" 19	45	29	40·6	31·7	36·1	-6·2	2	-18	40	+24	5	+1	1·79	45	375	3·31	109	33	6	26	-	-	-	-
	Winter 1932-3	61	26	47·3	38·4	42·9	+0·5	294	-10	208	+26	51	-2	7·78	198	115	2·34	121	29	27	21	-	-	-	-
	Seasonal Year	78	26	55·5	44·9	50·2	+0·1	3319	+ 3	327	+15	201	+3	26·44	672	97	3·66	89	30	42	21	-	-	-	-

* The Sunshine Recorder is in Phoenix Park, Dublin (Lat.53° 22′ N.,Long.6° 21′ W.)

53.- **BIRR CASTLE. Height of Station 173 ft., Latitude 53° 6′ N., Longitude 7° 56′ W.**

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	23	45·3	29·7	37·5	-3·7	7	- 8	38	+12	1	-3	0·06	2	14	4·17	154	39	7	12	-	-	-	-
10	March 6	51	23	46·9	31·6	39·3	-1·5	13	- 1	32	+7	2	-2	0·27	7	47	5·74	169	51	6	10	-	-	-	-
11	" 13	56	23	51·3	29·3	40·3	-1·8	17	+ 2	30	+6	0	-4	0·00	0	0	4·73	152	40	6	13	-	-	-	-
12	" 20	57	39	54·0	43·1	48·5	+6·4	44	+28	1	-21	5	+1	0·51	13	100	2·64	68	24	1	27	-	-	-	-
13	" 27	56	31	51·0	37·3	44·1	+0·7	25	+ 3	9	-11	5	+1	0·64	16	107	4·20	96	33	6	22	-	-	-	-
14	April 3	54	28	51·3	36·3	43·8	-1·1	27	+ 1	14	-3	6	+2	0·54	14	117	5·43	110	41	3	16	-	-	-	-
15	" 10	52	31	49·7	35·9	42·8	-2·5	20	-11	13	-1	6	+2	0·73	18	164	5·63	108	41	4	19	-	-	-	-
16	" 17	53	28	52·0	34·1	43·1	-3·6	23	-13	14	+4	4	0	0·20	5	45	7·34	150	52	5	18	-	-	-	-
17	" 24	58	32	54·3	40·7	47·5	-0·2	42	- 1	4	-3	6	+2	0·56	14	87	3·03	59	21	1	21	-	-	-	-
18	May 1	60	30	54·7	38·3	46·5	-2·2	43	- 9	11	+7	4	0	0·28	7	47	6·13	101	41	4	17	-	-	-	-
19	" 8	63	33	57·7	42·4	50·1	-0·1	62	- 2	5	+2	7	+3	1·09	28	233	4·54	83	29	3	20	-	-	-	-
20	" 15	64	40	61·7	47·4	54·5	+3·0	89	+15	1	-1	4	+1	0·91	23	192	4·71	76	30	1	29	-	-	-	-
21	" 23	59	34	56·1	40·9	48·5	-4·2	50	-34	5	+4	4	+1	0·38	10	83	3·39	57	21	2	26	-	-	-	-
	Spring 1932	64	23	52·8	37·5	45·1	-0·8	462	-30	177	+2	54	+4	6·16	156	92	4·74	101	35	49	10	-	-	-	-
22	May 29	70	45	62·0	47·6	54·8	+0·5	90	- 2	0	-1	3	0	0·09	2	15	4·59	78	28	0	32	-	-	-	-
23	June 5	72	34	62·7	42·0	52·3	-3·5	76	-22	5	+5	2	-1	0·13	3	25	5·39	93	33	4	25	-	-	-	-
24	" 12	78	45	74·9	49·0	61·9	+5·6	139	+37	0	0	1	-2	0·01	0·3	3	9·67	170	58	0	34	-	-	-	-
25	" 19	73	39	69·1	47·1	58·1	+1·0	115	+ 9	1	+1	0	-4	0·00	0	0	5·99	118	36	1	29	-	-	-	-
26	" 26	72	49	66·7	53·6	60·1	+1·7	127	+18	0	0	6	+3	0·61	16	114	3·31	67	20	0	42	-	-	-	-
27	July 3	74	52	67·3	55·6	61·5	+3·0	137	+25	0	0	5	+2	0·49	13	100	2·76	55	17	0	44	-	-	-	-
28	" 10	72	48	64·6	53·0	58·8	+0·2	118	+ 4	0	0	5	+1	1·62	41	241	2·57	52	16	0	40	-	-	-	-
29	" 17	68	44	64·7	51·4	58·1	-1·2	113	- 3	0	0	3	-1	0·16	4	27	3·96	91	24	0	35	-	-	-	-
30	" 24	68	47	65·9	54·3	60·1	+1·3	127	+10	0	0	7	+3	0·77	20	91	4·54	103	29	0	38	-	-	-	-
31	" 31	71	44	67·4	54·0	60·5	+1·5	129	+12	0	0	3	-1	0·53	13	68	4·33	95	28	0	33	-	-	-	-
32	August 7	73	50	69·7	56·3	63·0	+4·3	147	+32	0	0	4	0	0·15	4	18	2·94	62	19	0	41	-	-	-	-
33	" 14	75	50	68·7	55·6	62·1	+3·9	141	+30	0	0	4	-1	0·79	20	95	2·36	49	16	0	43	-	-	-	-
34	" 21	72	48	66·0	51·1	58·5	+0·7	115	+ 7	0	0	1	-4	0·10	3	12	3·11	70	22	0	36	-	-	-	-
	Summer 1932	78	34	66·9	51·6	59·2	+1·5	1574	+157	6	+5	44	-5	5·45	138	62	4·27	86	27	5	25	-	-	-	-
35	August 28	68	46	65·4	54·0	59·7	+3·2	124	+20	0	0	5	+1	2·08	53	294	3·33	83	24	0	35	-	-	-	-
36	September 4	67	48	63·4	50·4	56·9	+1·0	104	+ 4	0	0	5	+1	1·06	27	193	3·93	86	30	0	39	-	-	-	-
37	" 11	70	50	66·0	56·1	61·1	+6·2	134	+39	0	0	5	+2	0·55	14	127	1·81	41	14	0	44	-	-	-	-
38	" 18	60	30	57·6	35·7	46·7	-7·5	45	-46	13	+13	2	-1	0·12	3	21	4·37	105	36	6	23	-	-	-	-
39	" 25	63	30	56·3	38·4	47·3	-5·4	44	-42	10	+9	3	-1	0·26	7	47	4·14	113	35	4	23	-	-	-	-
40	October 2	59	30	56·6	39·0	47·8	-2·7	48	-33	8	+6	3	-1	0·65	17	121	4·54	130	40	4	20	-	-	-	-
41	" 9	59	32	55·1	40·9	48·0	-0·7	47	-24	6	+3	5	+1	0·41	10	59	3·97	121	36	3	25	-	-	-	-
42	" 16	59	38	54·9	44·6	49·7	+1·6	55	- 4	1	-5	6	+2	1·46	37	218	1·50	48	14	1	28	-	-	-	-
43	" 23	56	29	52·4	39·9	46·1	+0·5	37	- 8	8	-2	5	+1	0·74	19	106	3·21	108	32	3	19	-	-	-	-
44	" 30	58	30	53·4	42·4	47·9	+2·5	46	+12	5	-7	5	0	0·41	10	56	3·59	139	38	1	22	-	-	-	-
45	November 6	52	26	49·6	36·6	43·1	+1·4	24	- 6	16	+2	0	-5	0·00	0	0	1·04	49	11	4	19	-	-	-	-
46	" 13	50	36	46·6	39·4	43·0	+0·4	14	-13	7	-9	3	-1	0·14	3	17	1·03	42	12	3	26	-	-	-	-
47	" 20	55	32	40·0	40·3	45·1	+3·2	29	+ 5	8	-9	7	+3	0·57	15	94	1·66	87	20	2	21	-	-	-	-
	Autumn 1932	70	26	55·9	42·9	49·4	+0·1	751	-96	82	+1	54	+2	8·45	215	102	2·93	89	27	31	19	-	-	-	-
48	November 27	54	32	48·3	37·9	43·1	+1·5	19	- 4	11	-7	5	0	0·40	10	59	3·01	194	38	4	24	-	-	-	-
49	December 4	46	32	43·0	33·7	38·3	-2·7	3	-18	28	+9	0	-5	0·00	0	0	2·10	139	27	6	26	-	-	-	-
50	" 11	58	36	49·3	41·9	45·6	+4·9	31	+11	5	-15	6	+1	1·52	39	205	1·53	107	20	0	33	-	-	-	-
51	" 18	56	36	50·0	43·3	46·7	+6·4	35	+16	2	-19	6	+2	1·81	46	256	0·87	63	12	1	29	-	-	-	-
52	" 25	52	32	47·7	39·9	43·8	+3·5	26	+ 8	12	-10	5	0	0·84	21	105	0·73	60	10	4	20	-	-	-	-
1	1933 January 1	57	34	47·6	37·4	42·5	+2·8	16	- 2	12	-10	7	+2	1·66	42	233	2·39	165	31	4	26	-	-	-	-
2	" 8	54	25	47·0	36·1	41·5	+2·4	16	- 2	19	-3	4	0	0·46	12	75	2·73	181	35	6	14	-	-	-	-
3	" 15	44	24	38·7	30·7	34·7	-5·5	1	-17	52	+29	2	-3	0·29	7	47	1·91	122	23	6	14	-	-	-	-
4	" 22	44	23	39·4	28·4	33·9	-6·3	2	-17	57	+34	0	-5	0·00	0	0	3·27	184	38	6	11	-	-	-	-
5	" 29	55	22	48·0	35·6	41·8	+1·4	27	+ 7	29	+5	6	+1	1·00	25	179	1·37	72	15	4	11	-	-	-	-
6	February 5	56	26	50·6	43·7	47·1	+6·6	44	+25	9	-15	6	+2	0·53	13	81	1·13	54	12	1	16	-	-	-	-
7	" 12	49	24	44·9	32·3	38·6	-1·8	6	-12	30	+5	4	0	0·12	3	20	2·94	119	30	5	13	-	-	-	-
8	" 19	47	24	40·7	29·3	35·0	-5·6	2	-14	52	+27	4	0	0·78	20	143	3·10	113	30	6	14	-	-	-	-
	Winter 1932-3	58	22	45·8	36·2	41·0	+0·6	228	-19	318	+30	55	-5	9·41	239	110	2·08	120	25	53	11	-	-	-	-
	Seasonal Year	78	22	55·3	42·0	48·7	+0·3	3015	+12	583	+38	207	-4	29·47	749	91	3·51	95	29	138	10	-	-	-	-

54.-WATERFORD. Height of Station 137ft., Latitude 52° 16′ N., Longitude 7° 7′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	51	29	45·3	33·1	39·2	-3·5	7	-11	28	+10	1	-2	0·02	1	6	-	-	-	-	-	-	-	-	-
10	March 6	53	29	47·4	33·3	40·3	-1·9	12	- 5	24	+6	3	-1	0·11	3	18	-	-	-	-	-	-	-	-	-
11	" 13	55	27	50·0	34·1	42·1	-1·5	16	- 3	17	0	0	-4	0·00	0	0	-	-	-	-	-	-	-	-	-
12	" 20	58	39	53·3	43·6	48·5	+5·0	47	+25	1	-14	5	+2	1·28	33	220	-	-	-	-	-	-	-	-	-
13	" 27	55	31	52·0	39·7	45·9	+1·2	31	+ 5	6	-7	5	+1	0·88	22	129	-	-	-	-	-	-	-	-	-
14	April 3	59	29	52·4	37·3	44·9	-1·2	29	- 2	10	-1	5	+2	0·33	9	64	-	-	-	-	-	-	-	-	-
15	" 10	53	33	51·3	36·3	43·8	-2·6	22	-14	11	+3	5	+2	0·42	11	85	-	-	-	-	-	-	-	-	-
16	" 17	55	35	53·4	38·3	45·9	-1·9	34	- 7	7	+1	4	+1	0·24	6	46	-	-	-	-	-	-	-	-	-
17	" 24	58	34	54·3	41·7	48·0	-0·7	45	- 3	4	0	6	+2	0·70	18	106	-	-	-	-	-	-	-	-	-
18	May 1	60	34	55·4	41·0	48·2	-1·4	48	- 9	5	+3	4	+1	0·25	6	37	-	-	-	-	-	-	-	-	-
19	" 8	59	37	55·6	43·9	49·7	-1·4	58	-12	3	+2	5	+2	1·43	36	300	-	-	-	-	-	-	-	-	-
20	" 15	65	42	60·1	49·1	54·6	+2·3	88	+ 7	0	0	6	+3	1·59	40	308	-	-	-	-	-	-	-	-	-
21	" 22	59	38	56·9	43·0	49·9	-3·5	59	-32	2	+2	4	+1	0·40	10	83	-	-	-	-	-	-	-	-	-
	Spring 1932	65	27	52·9	39·6	46·2	-0·9	496	-61	118	+5	53	+10	7·65	194	102	-	-	-	-	-	-	-	-	-
22	May 29	70	46	62·1	49·3	55·7	+0·7	96	- 3	0	0	3	0	0·37	9	64	-	-	-	-	-	-	-	-	-
23	June 5	70	40	63·1	47·1	55·1	-1·3	92	-13	1	+1	0	-3	0·00	0	0	-	-	-	-	-	-	-	-	-
24	" 12	76	49	73·4	52·6	63·0	+6·1	147	+37	0	0	0	-3	0·00	0	0	-	-	-	-	-	-	-	-	-
25	" 19	75	45	70·7	51·9	61·3	+3·6	135	+21	0	0	0	-3	0·00	0	0	-	-	-	-	-	-	-	-	-
26	" 26	69	50	67·1	54·9	61·0	+1·9	133	+16	0	0	6	+3	2·36	60	400	-	-	-	-	-	-	-	-	-
27	July 3	77	51	67·4	55·3	61·3	+1·8	135	+15	0	0	5	+2	0·67	17	121	-	-	-	-	-	-	-	-	-
28	" 10	71	54	66·1	56·0	61·1	+1·5	134	+12	0	0	4	+1	1·07	27	150	-	-	-	-	-	-	-	-	-
29	" 17	71	47	66·9	52·0	59·5	-0·8	123	0	0	0	2	-1	0·05	1	6	-	-	-	-	-	-	-	-	-
30	" 24	68	48	66·4	54·3	60·3	+0·4	128	+ 4	0	0	7	+4	1·19	30	131	-	-	-	-	-	-	-	-	-
31	" 31	76	46	68·0	55·0	61·5	+1·6	137	+14	0	0	4	0	0·09	2	10	-	-	-	-	-	-	-	-	-
32	August 7	73	51	68·7	55·6	62·1	+2·4	141	+19	0	0	4	0	0·77	19	86	-	-	-	-	-	-	-	-	-
33	" 14	75	53	70·7	58·4	64·5	+5·3	157	+37	0	0	2	-2	0·17	4	19	-	-	-	-	-	-	-	-	-
34	" 21	71	54	66·9	56·1	61·5	+2·7	137	+21	0	0	2	-2	0·18	5	20	-	-	-	-	-	-	-	-	-
	Summer 1932	77	40	67·5	53·7	60·6	+2·0	1695	+180	1	+1	39	-4	6·92	176	75	-	-	-	-	-	-	-	-	-
35	August 28	70	46	67·6	55·1	61·3	+3·7	135	+22	0	0	5	+1	0·99	25	125	-	-	-	-	-	-	-	-	-
36	September 4	68	45	64·7	51·9	58·3	+1·4	114	+ 5	0	0	6	+3	0·61	15	94	-	-	-	-	-	-	-	-	-
37	" 11	76	54	69·7	56·6	63·1	+7·1	148	+44	0	0	2	0	0·10	3	23	-	—	-	-	-	-	-	-	-
38	" 18	61	36	58·7	42·0	50·3	-5·0	61	-38	2	+2	2	-1	0·09	2	13	-	-	-	-	-	-	-	-	-
39	" 25	61	37	56·9	42·0	49·5	-4·5	55	-38	3	+3	5	+2	0·77	20	105	-	-	-	-	-	-	-	-	-
40	October 2	59	35	56·4	40·3	48·3	-3·9	50	-37	5	+5	4	+1	1·10	28	155	-	-	-	-	-	-	-	-	-
41	" 9	57	37	54·9	40·3	47·6	-3·1	43	-35	4	+3	4	0	0·17	4	17	-	-	-	-	-	-	-	-	-
42	" 16	63	41	56·3	45·7	51·0	+0·9	63	- 5	0	-2	5	+1	1·94	49	213	-	-	-	-	-	-	-	-	-
43	" 23	56	34	52·0	41·3	46·7	-0·8	38	-17	5	0	6	+2	1·77	45	187	-	-	-	-	-	-	-	-	-
44	" 30	58	35	53·6	41·9	47·7	+0·4	45	0	5	-2	5	+1	0·14	4	17	-	-	-	-	-	-	-	-	-
45	November 6	53	39	50·0	41·6	45·8	-0·5	30	- 9	4	-5	1	-3	0·25	6	23	-	-	-	-	-	-	-	-	-
46	" 13	50	41	48·0	43·4	45·7	+1·4	26	- 9	0	-10	4	0	0·74	19	86	-	-	-	-	-	-	-	-	-
47	" 20	57	32	53·0	40·7	46·9	+3·3	41	+10	7	-4	6	+2	0·53	13	68	-	-	-	-	-	-	-	-	-
	Autumn 1932	76	32	57·1	44·8	50·9	0·0	849	-107	35	-10	55	+9	9·20	234	89	-	-	-	-	-	-	-	-	-
48	November 27	51	34	48·7	37·4	43·1	-0·3	16	-12	7	-5	5	+1	0·56	14	64	-	-	-	-	-	-	-	-	-
49	December 4	45	30	43·3	35·3	39·3	-3·4	2	-24	22	+9	0	-5	0·00	0	0	-	-	-	-	-	-	-	-	-
50	" 11	53	38	49·3	42·4	45·9	+3·4	27	+ 3	3	-11	7	+2	1·53	39	150	-	-	-	-	-	-	-	-	-
51	" 18	52	37	50·7	43·1	46·9	+4·8	36	+13	2	-12	6	+2	4·83	123	492	-	-	-	-	-	-	-	-	-
52	" 25	52	31	50·4	39·3	44·9	+2·8	29	+ 7	8	-7	6	+2	1·41	36	133	-	-	-	-	-	-	-	-	-
	1933																								
1	January 1	53	34	48·9	38·7	43·8	+2·4	20	- 1	8	-7	7	+3	2·29	58	242	-	-	-	-	-	-	-	-	-
2	" 8	52	27	47·3	34·9	41·1	+0·4	15	- 6	22	+6	5	+1	0·60	15	71	-	-	-	-	-	-	-	-	-
3	" 15	45	26	40·3	30·6	35·5	-6·2	1	-20	47	+30	3	-1	0·55	14	74	-	-	-	-	-	-	-	-	-
4	" 22	44	25	39·9	32·6	36·3	-5·4	1	-20	40	+22	0	-4	0·00	0·1	1	-	-	-	-	-	-	-	-	-
5	" 29	52	31	48·1	36·1	42·1	+0·3	17	- 4	15	-4	6	+2	0·76	19	100	-	-	-	-	-	-	-	-	-
6	February 5	58	31	51·9	43·9	47·9	+6·0	47	+26	5	-14	5	+1	0·35	9	41	-	-	-	-	-	-	-	-	-
7	" 12	48	27	45·0	32·4	38·7	-3·1	7	-13	30	+10	2	-2	0·07	2	10	-	-	-	-	-	-	-	-	-
8	" 19	46	27	42·3	29·6	35·9	-6·1	2	-17	44	+25	4	+1	1·41	36	189	-	—	-	-	-	-	-	-	-
	Winter 1932-3	58	25	46·6	36·6	41·6	-0·3	220	-68	253	+42	56	+3	14·36	365	125	-	-	-	-	-	-	-	-	-
	Seasonal Year	77	25	56·0	43·7	49·9	+0·2	3260	-56	407	+38	203	+18	38·13	969	99	-	-	-	-	-	-	-	-	-

55.-CAHIRCIVEEN (Valentia Observatory). Height of Station 30ft., Latitude 51° 56′ N., Longitude 10° 15′ W.

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal	Depth 4 feet: Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	49	32	44·9	35·4	40·1	-4·5	8	-15	19	+8	1	-4	0·10	3	10	4·07	149	38	4	25	40·3	-	45·3	-
10	March 6	52	32	48·3	38·7	43·5	-0·5	21	- 1	12	+1	3	-2	0·32	8	28	5·63	149	50	3	27	43·3	-	45·0	-
11	" 13	60	33	52·4	38·3	45·3	+0·1	31	+ 9	8	-3	0	-5	0·00	0	0	6·17	177	52	3	28	42·6	-	45·5	-
12	" 20	54	42	52·4	45·4	48·9	+3·9	48	+25	0	-10	6	+2	2·24	57	237	2·11	49	17	0	35	47·1	-	46·2	-
13	" 27	54	40	50·6	43·1	46·9	+0·9	35	+ 9	1	-8	7	+2	1·59	41	152	2·77	58	22	0	35	47·3	-	47·5	-
14	April 3	54	37	50·6	42·0	46·3	-0·8	33	+ 4	4	-4	7	+2	0·63	16	76	4·06	77	31	0	33	46·4	-	47·7	-
15	" 10	53	36	49·9	40·9	45·4	-1·8	27	- 7	4	-2	6	+2	1·24	31	163	5·44	100	40	0	34	47·1	-	47·8	-
16	" 17	53	39	51·0	41·4	46·2	-2·3	33	- 7	3	-1	6	+2	0·81	21	117	6·60	128	47	0	33	47·8	-	48·2	-
17	" 24	58	36	55·0	42·0	48·5	-0·8	48	+ 1	1	-1	4	-1	0·62	16	64	5·41	98	37	1	30	50·4	-	48·7	-
18	May 1	60	38	55·7	43·0	49·3	-0·6	53	- 3	2	+2	2	-3	0·11	3	13	9·64	147	65	0	31	52·7	-	50·0	-
19	" 8	59	35	55·0	45·4	50·2	-1·1	59	- 6	3	+3	5	+1	1·32	33	194	4·86	80	32	2	30	52·3	-	50·7	-
20	" 15	61	45	59·1	50·1	54·6	+2·2	88	+16	0	0	5	+1	1·44	37	206	4·64	68	30	0	37	55·0	-	51·8	-
21	" 22	57	39	55·1	45·6	50·3	-3·1	59	-22	1	+1	5	+1	0·54	14	82	4·96	74	31	0	34	54·5	-	52·5	-
	Spring 1932	61	32	52·3	42·4	47·3	-0·6	543	+ 3	58	-14	57	-2	10·96	278	96	5·10	100	38	13	25	48·2	-	48·2	-
22	May 29	65	46	60·3	48·9	54·6	-0·2	88	0	0	0	5	+1	1·81	46	256	4·83	78	30	0	40	55·8	-	52·9	-
23	June 5	62	39	59·3	45·1	52·2	-3·8	73	-22	1	+1	2	-2	1·09	28	165	7·97	120	49	0	34	57·6	-	54·0	-
24	" 12	75	49	67·9	53·0	60·5	+4·2	129	+30	0	0	1	-3	0·16	4	27	6·66	101	40	0	44	61·3	-	55·6	-
25	" 19	68	48	64·7	54·0	59·3	+2·2	121	+18	0	0	1	-3	0·02	1	4	5·81	100	35	0	45	63·5	-	57·2	-
26	" 26	66	50	63·9	55·6	59·7	+1·3	124	+18	0	0	6	+2	2·22	56	311	3·10	55	19	0	44	61·9	-	58·3	-
27	July 3	68	53	62·9	55·6	59·3	+0·8	121	+12	0	0	5	+1	1·39	35	206	1·59	28	10	0	50	61·0	-	58·1	-
28	" 10	67	51	62·9	55·9	59·4	+0·8	122	+10	0	0	5	0	0·85	22	100	3·24	60	20	0	45	61·7	-	58·3	-
29	" 17	63	54	61·3	55·1	58·2	-1·2	113	- 2	0	0	3	-2	0·24	6	30	2·40	50	15	0	50	61·2	-	58·6	-
30	" 24	66	53	62·7	55·9	59·3	+0·2	121	+ 4	0	0	7	+2	1·35	34	121	1·69	35	11	0	50	61·0	-	58·8	-
31	" 31	67	47	63·0	55·6	59·3	-0·2	121	+ 3	0	0	5	0	0·47	12	50	2·30	46	15	0	42	61·7	-	58·8	-
32	August 7	73	54	66·9	58·3	62·6	+3·2	144	+26	0	0	6	+1	0·53	13	48	2·54	48	17	0	51	64·0	-	59·4	-
33	" 14	76	54	69·0	58·9	63·9	+4·9	153	+37	0	0	3	-2	1·56	39	150	4·11	78	28	0	49	65·5	-	60·4	-
34	" 21	71	54	67·3	57·1	62·2	+3·3	141	+27	0	0	3	-2	0·13	3	9	3·16	65	22	0	50	63·3	-	60·8	-
	Summer 1932	76	39	64·0	54·5	59·3	+1·2	1571	+161	1	+1	52	-7	11·82	300	103	3·80	68	24	0	34	61·5	-	57·8	-
35	August 28	67	53	65·1	57·6	61·3	+3·3	135	+23	0	0	6	+1	0·54	14	52	2·46	57	18	0	49	62·8	-	60·6	-
36	September 4	65	55	61·9	56·1	59·0	+1·3	119	+10	0	0	7	+3	1·17	30	130	3·41	70	26	0	50	60·4	-	60·1	-
37	" 11	69	55	64·4	58·6	61·5	+4·6	137	+31	0	0	4	+1	0·14	4	21	2·43	52	19	0	52	61·5	-	59·4	-
38	" 18	61	41	57·0	45·4	51·2	-5·0	64	-39	0	0	5	+1	0·58	15	63	4·09	92	33	0	35	57·0	-	59·1	-
39	" 25	63	36	56·7	45·4	51·1	-4·1	66	-34	2	+2	4	-1	0·47	12	43	6·71	174	57	0	33	53·8	-	57·4	-
40	October 2	60	36	56·6	45·9	51·3	-2·3	66	-30	1	+1	5	0	1·55	39	144	2·69	74	24	0	33	53·2	-	55·8	-
41	" 9	57	43	55·4	47·4	51·4	-0·9	66	-24	0	-1	6	+1	0·65	17	52	3·69	109	34	0	36	52·5	-	55·0	-
42	" 16	59	43	56·0	48·7	52·3	+0·6	72	- 8	0	-2	6	+1	1·17	30	91	1·33	42	13	0	39	52·9	-	54·5	-
43	" 23	57	36	53·9	45·1	49·5	+0·2	53	-11	1	-2	6	+1	1·77	45	132	1·99	65	20	0	33	51·4	-	54·0	-
44	" 30	57	43	53·9	48·1	51·0	+1·4	63	+12	0	-4	6	0	0·46	12	36	2·49	94	26	0	34	50·7	-	53·1	-
45	November 6	56	35	53·3	43·3	48·3	-0·5	49	+ 3	4	0	1	-5	0·11	3	8	2·01	91	22	1	30	48·7	-	52·3	-
46	" 13	54	42	50·0	45·9	47·9	+0·9	41	- 2	0	-4	2	-3	0·09	2	6	1·37	55	16	0	38	48·4	-	51·6	-
47	" 20	55	39	52·0	46·7	49·3	+2·9	51	+10	1	-4	7	+2	0·90	23	82	1·44	75	17	0	37	48·4	-	50·7	-
	Autumn 1932	69	35	56·6	48·8	52·7	+0·2	982	-59	9	-14	65	+2	9·60	244	64	2·78	81	25	1	30	54·0	-	55·7	-
48	November 27	54	41	50·6	44·4	47·5	+1·3	39	0	0	-5	6	0	1·27	32	97	2·06	135	25	0	37	47·3	-	50·5	-
49	December 4	47	35	44·7	40·3	42·5	-3·2	8	-29	5	0	0	-6	0·00	0	0	2·20	148	28	0	32	43·2	-	49·5	-
50	" 11	55	39	50·3	45·1	47·7	+2·2	41	+ 5	2	-3	7	+1	3·41	87	235	0·96	69	12	0	37	44·4	-	48·0	-
51	" 18	54	42	51·0	46·7	48·9	+3·7	48	+13	0	-6	6	+1	2·48	63	175	1·59	121	21	0	38	47·8	-	48·6	-
52	December 25	53	36	50·4	44·4	47·4	+2·3	42	+ 8	4	-2	5	-1	1·66	42	108	0·91	80	12	0	31	46·9	-	48·6	-
	1933																								
1	January 1	56	39	49·6	40·6	45·1	+0·7	24	- 9	5	-2	7	+1	3·20	81	225	1·04	76	13	0	32	44·4	-	48·2	-
2	" 8	53	32	49·3	42·4	45·9	+2·2	31	- 1	6	-2	6	+1	0·76	19	59	1·77	123	22	1	28	45·1	-	47·3	-
3	" 15	49	28	44·4	36·1	40·3	-4·5	11	-21	22	+13	5	0	0·94	24	83	2·66	177	32	3	25	41·2	-	46·4	-
4	" 22	48	23	42·6	35·4	39·0	-5·6	8	-23	28	+19	0	-5	0·01	0·2	1	3·51	204	41	4	21	39·9	-	45·0	-
5	" 29	54	34	49·4	41·4	45·4	+0·9	31	+ 2	7	-3	5	-1	1·28	32	107	0·49	26	5	1	30	40·6	-	43·9	-
6	February 5	57	34	51·6	47·7	49·7	+5·4	58	+30	4	-6	5	0	0·52	13	38	2·50	116	27	1	29	47·5	-	45·3	-
7	" 12	49	28	46·4	35·3	40·9	-3·1	9	-17	17	+6	3	-2	0·09	2	6	5·90	231	60	(4 | 24)	41·9	-	46·4	-
8	" 19	48	30	44·9	35·6	40·3	-3·8	8	-16	20	+9	5	0	0·67	17	55	2·90	100	28	1	27	40·8	-	45·0	-
	Winter 1932-3	57	23	48·1	41·2	44·7	-0·1	358	-58	120	+18	60	-11	16·29	414	94	2·19	127	26	15	21	43·9	-	47·1	-
	Seasonal Year	76	23	55·3	46·7	51·0	+0·2	3454	+47	188	-9	234	-18	48·67	1236	88	3·47	87	28	29	21	51·9	-	52·2	-

56.-ROCHE'S POINT.* Height of Station 22ft., Latitude 51° 47′ N., Longitude 8° 15′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	50	32	45·1	35·0	40·1	-3·8	7	-14	20	+9	3	-1	0·15	4	20	3·54	108	33	-	-	-	-	-	-
10	March 6	53	32	48·3	36·7	42·5	-0·8	19	- 1	13	+2	3	-1	0·41	10	53	5·63	132	50	-	-	-	-	-	-
11	" 13	52	31	48·9	37·1	43·0	-1·5	17	- 4	10	0	0	-4	0·00	0	0	6·24	159	53	-	-	-	-	-	-
12	" 20	55	39	52·3	43·7	48·0	+3·7	42	+19	1	-8	6	+2	2·16	55	344	2·30	48	19	-	-	-	-	-	-
13	" 27	53	36	51·4	41·4	46·4	+1·0	35	+ 9	2	-6	6	+2	1·92	49	258	2·53	49	20	-	-	-	-	-	-
14	April 3	55	35	51·9	40·7	46·3	-0·3	36	+ 7	5	-2	4	0	0·93	24	150	7·36	131	56	-	-	-	-	-	-
15	" 10	53	35	50·0	39·1	44·5	-2·3	24	-10	6	+1	7	+3	1·02	26	186	6·53	114	48	-	-	-	-	-	-
16	" 17	56	37	52·6	41·1	46·9	-1·2	35	- 5	1	-3	5	+1	0·78	20	143	5·76	107	41	-	-	-	-	-	-
17	" 24	55	38	53·1	43·1	48·1	-0·8	44	- 2	2	0	6	+2	1·48	38	200	2·60	45	18	-	-	-	-	-	-
18	May 1	59	39	55·0	43·9	49·5	-0·1	53	- 2	2	+2	4	0	0·27	7	41	5·97	88	40	-	-	-	-	-	-
19	" 8	56	37	54·9	44·4	49·7	-1·3	55	-10	3	+3	5	+2	1·82	46	354	4·30	70	28	-	-	-	-	-	-
20	" 15	61	45	57·3	50·0	53·7	+1·5	82	+ 7	0	0	5	+2	1·23	31	238	4·00	57	25	-	-	-	-	-	-
21	" 22	59	42	56·9	45·0	50·9	-2·4	62	-23	0	0	5	+2	0·65	17	131	4·37	64	27	-	-	-	-	-	-
	Spring 1932	61	31	52·1	41·6	46·9	-0·6	511	-29	65	-2	59	+10	12·82	326	158	4·70	87	35	-	-	-	-	-	-
22	May 29	62	47	58·3	49·6	53·9	-0·8	83	- 9	0	0	3	0	0·94	24	160	5·11	76	32	-	-	-	-	-	-
23	June 5	67	42	60·0	48·0	54·0	-2·1	84	-15	0	0	1	-2	0·31	8	57	6·71	100	41	-	-	-	-	-	-
24	" 12	69	50	66·0	54·7	60·3	+3·8	128	+25	0	0	0	-3	0·01	0·2	2	11·07	167	67	-	-	-	-	-	-
25	" 19	71	51	68·6	54·1	61·3	+4·0	135	+29	0	0	1	-3	0·01	0·2	1	8·57	143	51	-	-	-	-	-	-
26	" 26	67	51	64·7	55·7	60·2	+1·6	127	+18	0	0	6	+3	1·69	43	287	2·86	48	17	-	-	-	-	-	-
27	July 3	71	52	64·9	53·7	59·3	+0·4	121	+ 9	0	0	5	+2	0·79	20	154	3·57	58	22	-	-	-	-	-	-
28	" 10	66	54	63·7	55·9	59·8	+0·8	125	+10	0	0	5	+2	0·83	21	131	2·29	37	14	-	-	-	-	-	-
29	" 17	68	53	65·4	55·1	60·3	+0·6	128	+11	0	0	0	-4	0·00	0·1	1	4·17	79	26	-	-	-	-	-	-
30	" 24	65	52	64·0	54·7	59·3	-0·1	121	+ 2	0	0	6	+2	0·90	23	105	4·20	81	27	-	-	-	-	-	-
31	" 31	74	48	67·0	54·3	60·7	+1·0	131	+11	0	0	3	-1	0·55	14	74	4·60	89	30	-	-	-	-	-	-
32	August 7	68	55	65·9	57·1	61·5	+1·9	137	+18	0	0	5	+1	0·80	20	95	4·20	79	28	-	-	-	-	-	-
33	" 14	72	55	67·7	59·4	63·5	+4·3	151	+34	0	0	2	-2	0·72	18	86	2·57	50	18	-	-	-	-	-	-
34	" 21	68	55	65·7	57·4	61·5	+2·5	137	+22	0	0	2	-3	0·55	14	56	3·50	73	25	-	-	-	-	-	-
	Summer 1932	74	42	64·8	54·6	59·7	+1·4	1608	+165	0	0	39	-8	8·10	206	90	4·88	84	31	-	-	-	-	-	-
35	August 28	69	49	66·3	56·1	61·2	+3·1	134	+22	0	0	6	+2	0·47	12	57	3·26	76	24	-	-	-	-	-	-
36	September 4	66	52	63·9	54·4	59·1	+1·4	120	+12	0	0	7	+3	0·89	23	135	4·29	89	32	-	-	-	-	-	-
37	" 11	69	55	66·7	57·1	61·9	+5·0	139	+35	0	0	1	-2	0·02	1	7	3·01	65	24	-	-	-	-	-	-
38	" 18	63	41	59·3	46·1	52·7	-3·5	75	-25	0	0	4	+1	1·09	28	165	5·10	116	41	-	-	-	-	-	-
39	" 28	61	41	57·7	44·6	51·1	-4·0	64	-31	0	0	4	0	1·12	28	140	6·90	183	58	-	-	-	-	—	-
40	October 2	60	41	57·7	44·7	51·2	-2·3	64	-26	0	0	4	0	1·41	36	190	4·90	137	43	-	-	-	-	-	-
41	" 9	58	41	56·6	45·1	50·9	-1·2	62	-21	0	0	2	-2	0·59	15	63	5·16	157	47	-	-	-	-	-	-
42	" 16	65	45	57·7	48·6	53·1	+1·6	78	+ 5	0	0	5	+1	1·96	50	208	3·17	102	30	-	-	-	-	-	-
43	" 23	57	37	54·9	44·1	49·5	+0·4	52	-10	2	+1	5	+1	0·89	23	92	2·64	90	26	-	-	-	-	-	-
44	" 30	57	40	53·7	46·6	50·1	+0·9	57	+ 5	1	-1	4	-1	0·45	11	44	2·97	117	31	-	-	-	-	-	-
45	November 6	54	42	51·9	47·3	49·6	+1·2	53	+ 7	0	-2	3	-2	0·43	11	38	0·33	16	4	-	-	-	-	-	-
46	" 13	52	40	49·4	45·9	47·7	+1·2	41	- 1	1	-2	3	-1	0·69	18	72	0·91	39	10	-	-	-	-	-	-
47	" 20	57	36	52·7	45·0	48·9	+3·1	48	+10	1	-3	6	+2	0·43	11	50	2·11	115	25	-	-	-	-	-	-
	Autumn 1932	69	36	57·6	48·1	52·8	+0·5	987	-18	5	-7	54	+2	10·44	265	94	3·44	103	31	-	-	-	-	-	-
48	November 27	53	40	49·9	41·9	45·8	+0·2	29	- 6	3	-2	6	+1	0·58	15	58	2·51	167	31	-	-	-	-	-	-
49	December 4	49	38	45·0	40·9	42·9	-2·0	11	-21	4	-2	1	-5	0·04	1	3	0·44	30	6	-	-	-	-	-	-
50	" 11	52	40	49·1	44·3	46·7	+2·0	33	+ 3	1	-5	7	+2	2·01	51	170	1·06	75	14	-	-	-	-	-	-
51	" 18	54	41	51·3	45·3	48·3	+4·0	44	+15	0	-7	6	+1	3·52	89	307	0·53	38	7	-	-	-	-	-	-
52	" 25	52	35	50·4	44·0	47·2	+3·0	41	+13	5	-3	6	+1	1·36	35	113	0·59	47	8	-	-	-	-	-	-
	1933																								
1	January 1	53	39	49·3	41·4	45·3	+1·7	26	- 1	4	-4	6	+1	2·01	51	182	2·51	161	32	-	-	-	-	-	-
2	" 8	53	32	48·6	41·7	45·1	+2·2	28	+ 1	6	-3	4	-1	0·65	16	67	2·63	157	33	-	-	-	-	-	-
3	" 15	47	28	44·6	35·7	40·1	-3·8	9	-17	21	+11	2	-3	0·52	13	59	2·14	120	26	-	-	-	-	-	-
4	" 22	47	29	41·9	37·1	39·5	-4·2	7	-19	24	+14	0	-5	0·00	0	0	1·71	85	20	-	-	-	-	-	-
5	" 29	53	33	48·4	39·9	44·1	+0·5	24	- 1	11	0	5	0	1·36	35	159	0·79	37	9	-	-	-	-	-	-
6	February 5	55	35	51·6	46·1	48·9	+5·4	53	+29	3	-8	4	-1	0·32	8	32	2·90	121	31	-	-	-	-	-	-
7	" 12	49	33	46·6	36·3	41·5	-1·8	10	-13	15	+3	1	-3	0·04	1	4	5·51	195	56	-	-	-	-	-	-
8	" 19	47	33	43·1	35·0	39·1	-4·3	4	-18	25	+13	3	-1	0·42	11	52	3·21	99	31	-	-	-	-	-	-
	Winter 1932-3	55	28	47·7	40·7	44·2	+0·2	319	-35	122	+ 7	51	-13	12·83	326	97	2·04	107	24	-	-	-	-	-	-
	Seasonal Year	74	28	55·5	46·3	50·9	+0·4	3425	+83	192	- 2	203	-9	44·19	1122	107	3·77	92	31	-	-	-	-	-	-

* The Sunshine Recorder is at Ballinacurra (Lat.51° 52′ N.,Long.8° 10′ W.) 8 miles NNE of Roche's Point.

57.-SCILLY.(St.Mary's). Height of Station 163ft., Latitude 49° 56′ N., Longitude 6° 18′ W.

No. of Week	Week Commencing	Temperature of the Air										Rainfall					Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees				No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Percentage of Normal, 1881-1915	Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26											Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	51	35	44·9	38·4	41·7	-3·5	10	-19	14	+9	2	-2	0·10	3	20	3·00	83	28	-	-	-	-	-	-
10	March 6	51	36	47·4	41·4	44·4	-0·8	22	- 6	5	0	4	0	0·71	18	100	5·76	155	51	-	-	-	-	-	-
11	" 13	51	36	48·3	40·0	44·1	-2·0	19	-10	5	0	0	-4	0·00	0	0	6·21	133	53	-	-	-	-	-	-
12	" 20	55	42	52·0	45·1	48·5	+2·5	47	+16	0	-4	5	+1	0·53	13	87	3·41	72	28	-	-	-	-	-	-
13	" 27	54	41	52·3	44·0	48·1	+0·9	42	+ 8	0	-4	7	+3	1·35	34	283	4·93	89	39	-	-	-	-	-	-
14	April 3	53	39	51·3	43·1	47·2	-0·6	38	+ 1	2	-2	5	+2	0·49	12	120	7·37	131	56	-	-	-	-	-	-
15	" 10	52	38	49·7	42·0	45·9	-2·1	28	-13	2	-1	6	+3	0·78	20	200	6·26	106	46	-	-	-	-	-	-
16	" 17	54	41	51·3	42·9	47·1	-1·5	36	-10	0	-2	5	+2	0·31	8	89	7·33	119	53	-	-	-	-	-	-
17	" 24	55	41	52·9	45·1	49·0	-0·6	50	- 2	0	-1	5	+1	0·38	10	71	5·01	80	35	-	-	-	-	-	-
18	May 1	57	40	53·6	44·4	49·0	-1·3	49	-10	1	+1	2	+2	0·04	1	8	10·24	151	70	-	-	-	-	-	-
19	" 8	57	40	54·6	46·6	50·6	-1·0	59	- 8	1	+1	7	+4	1·70	43	614	4·16	55	28	-	-	-	-	-	-
20	" 15	59	48	57·3	49·9	53·6	+0·8	81	+ 6	0	0	4	+1	0·83	21	233	4·43	61	29	-	-	-	-	-	-
21	" 22	58	43	55·9	47·0	51·5	-2·2	67	-16	0	0	5	+2	0·22	6	60	9·13	123	58	-	-	-	-	-	-
	Spring 1932	59	35	51·7	43·8	47·7	-0·9	548	-63	30	-3	57	+11	7·44	189	124	5·94	102	44	-	-	-	-	-	-
22	May 29	64	48	5·79	50·3	54·1	-1·3	85	- 6	0	0	5	+2	1·46	37	336	4·30	55	27	-	-	-	-	-	-
23	June 5	62	47	59·7	49·0	54·3	-2·0	86	-12	0	0	0	-3	0·00	0	0	10·29	145	64	-	-	-	-	-	-
24	" 12	69	51	64·6	53·6	59·1	+2·5	120	+16	0	0	0	-3	0·00	0	0	12·51	155	77	-	-	-	-	-	-
25	" 19	68	51	66·4	53·7	60·1	+2·3	127	+18	0	0	0	-3	0·00	0	0	11·60	162	71	-	-	-	-	-	-
26	" 26	69	54	65·9	56·4	61·1	+2·0	134	+21	0	0	4	+1	1·26	32	400	7·94	97	49	-	-	-	-	-	-
27	July 2	66	53	63·9	55·9	59·9	+0·1	125	+ 8	0	0	4	+1	0·30	8	67	5·20	67	32	-	-	-	-	-	-
28	" 9	67	54	65·9	56·7	61·3	+0·8	135	+14	0	0	5	+2	0·31	8	67	6·30	87	39	-	-	-	-	-	-
29	" 16	67	50	65·0	53·6	59·3	-1·6	121	- 3	0	0	4	0	0·39	10	77	6·17	93	39	-	-	-	-	-	-
30	" 23	65	54	64·0	56·3	60·1	-0·7	127	0	0	0	6	+2	1·47	37	247	4·84	76	31	-	-	-	-	-	-
31	" 30	67	55	65·3	57·1	61·2	+0·2	134	+ 6	0	0	6	+3	0·15	4	31	4·63	60	31	-	-	-	-	-	-
32	August 7	70	56	66·6	58·0	62·3	+1·1	142	+13	0	0	2	-1	0·57	15	107	1·99	27	13	-	-	-	-	-	-
33	" 14	75	55	70·7	58·3	64·5	+3·4	157	+29	0	0	2	-2	0·04	1	7	9·49	131	66	-	-	-	-	-	-
34	" 21	71	59	68·7	60·1	64·4	+3·6	157	+30	0	0	3	-1	0·08	2	13	6·63	98	47	-	-	-	-	-	-
	Summer 1932	75	47	65·0	55·3	60·1	+0·8	1650	+134	0	0	41	-2	6·03	153	96	7·07	96	45	-	-	-	-	-	-
35	August 28	70	56	67·4	59·4	63·4	+3·5	150	+25	0	0	5	+1	0·78	20	118	3·77	63	28	-	-	-	-	-	-
36	September 4	66	54	65·0	56·4	60·7	+0·9	131	+ 9	0	0	5	+2	1·13	29	207	5·76	99	44	-	-	-	-	-	-
37	" 11	67	57	64·9	58·4	61·7	+2·7	138	+21	0	0	2	-1	0·04	1	9	3·26	53	25	-	-	-	-	-	-
38	" 18	65	50	59·6	53·7	56·7	-1·4	103	- 9	0	0	6	+3	1·10	28	233	2·03	34	17	-	-	-	-	-	-
39	" 25	61	47	57·7	50·4	54·1	-3·1	85	-21	0	0	6	+2	1·53	39	205	4·47	95	38	-	-	-	-	-	-
40	October 2	60	45	58·0	49·0	53·5	-1·9	81	-18	0	0	3	-1	1·45	37	185	4·90	117	43	-	-	-	-	-	-
41	" 9	59	47	56·4	49·4	52·9	-1·6	76	-15	0	0	5	0	1·36	35	167	5·17	123	47	-	-	-	-	-	-
42	" 16	59	49	57·3	52·3	54·8	+1·1	90	+ 7	0	0	6	+1	2·78	71	355	3·71	95	35	-	-	-	-	-	-
43	" 23	58	43	55·0	48·6	51·8	-0·5	69	- 6	0	0	6	+1	1·50	38	158	3·69	111	36	-	-	-	-	-	-
44	" 30	56	46	54·0	49·7	51·9	+0·5	69	+ 3	0	0	4	-1	0·51	13	65	3·34	109	34	-	-	-	-	-	-
45	November 6	53	45	52·1	48·1	50·1	-0·1	57	- 4	0	0	1	-4	0·05	1	4	2·13	80	23	-	-	-	-	-	-
46	" 13	53	43	51·0	47·1	49·1	-0·3	50	- 6	0	0	5	0	0·15	4	22	0·76	27	8	-	-	-	-	-	-
47	" 20	55	44	53·3	48·6	50·9	+2·2	62	+ 9	0	0	6	+2	0·63	16	94	2·64	130	30	-	-	-	-	-	-
	Autumn 1932	70	43	57·8	51·6	54·7	+0·2	1161	- 5	0	0	60	+5	13·01	330	139	3·51	84	32	-	-	-	-	-	-
48	November 27	52	43	50·1	45·3	47·7	-0·5	40	-10	0	-1	5	0	1·11	28	122	3·17	167	38	-	-	-	-	-	-
49	December 4	52	38	47·1	42·7	44·9	-3·0	25	-22	4	+3	2	-4	0·15	4	13	1·49	78	18	-	-	-	-	-	-
50	" 11	54	35	51·0	45·1	48·1	+0·5	46	+ 2	3	+1	7	+2	0·53	13	48	0·51	28	6	-	-	-	-	-	-
51	" 18	54	45	52·6	48·7	50·7	+3·9	61	+20	0	-2	6	+1	1·12	29	171	1·16	67	15	-	-	-	-	-	-
52	" 25	53	45	51·0	46·3	48·7	+2·2	47	+ 9	0	-3	4	-1	0·90	23	100	1·89	111	24	-	-	-	-	-	-
1	1933 January 1	53	44	51·3	46·3	48·8	+2·8	48	+12	0	-3	7	+2	0·71	18	90	3·17	175	39	-	-	-	-	-	-
2	" 8	52	39	49·9	44·0	46·9	+1·7	37	+ 2	1	-3	5	0	0·46	12	67	3·84	212	46	-	-	-	-	-	-
3	" 15	48	35	45·7	40·6	43·1	-2·5	15	-19	6	+2	5	0	1·29	33	220	2·17	119	25	-	-	-	-	-	-
4	" 22	45	32	39·7	35·7	37·7	-7·9	1	-32	30	+25	0	-5	0·00	0	0	3·09	148	35	-	-	-	-	-	-
5	" 29	52	42	50·1	45·1	47·6	+1·9	39	+ 7	0	-5	6	+1	1·49	38	224	1·16	47	13	-	-	-	-	-	-
6	February 5	54	41	51·0	47·7	49·3	+4·2	51	+20	0	-5	4	0	0·53	13	81	2·27	93	24	-	-	-	-	-	-
7	" 12	48	36	45·6	38·7	42·1	-3·3	8	-22	9	+4	4	0	0·30	8	44	3·93	123	39	-	-	-	-	-	-
8	" 19	48	35	44·6	37·0	40·8	-4·3	5	-24	13	+8	6	+2	0·43	11	79	6·09	182	59	-	-	-	-	-	-
	Winter 1932-3	54	32	48·4	43·3	45·9	-0·3	423	-57	66	+21	61	-2	9·02	229	89	2·61	121	30	-	-	-	-	-	-
	Seasonal Year	75	32	55·7	48·5	52·1	-0·1	3782	+ 9	96	+18	219	+12	35·50	902	112	4·78	98	39	-	-	-	-	-	-

58.-**GUERNSEY (St. Peter Port). Height of Station 175ft., Latitude 49° 27′ N., Longitude 2° 33′ W.**

No. of Week	Week Commencing	Temperature of the Air: Highest	Lowest	Mean for the Week: Daily Max.	Daily Min.	Daily Mean	Deviation from Normal 1881-1915	Accumulated number of Day Degrees: Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26	Rainfall: No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week: Inch	mm	Percentage of Normal, 1881-1915	Bright Sunshine: Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	Grass Min.: No. of days of Ground Frost	Lowest Reading	Earth Temperature: Depth 1 foot: Mean	Dev. from Normal †	Depth 4 feet: Mean	Dev. from Normal ††
	1932	°	°	°	°	°	°	Day-degrees						Inch	mm	%	Hr.	%	%		°	°	°	°	°
9	February 28	48	33	44·1	37·9	41·0	-3·0	8	-15	18	+8	2	-2	0·06	1	7	4·46	120	41	1	30	40·3	-4·1	44·9	-1·1
10	March 6	50	34	47·0	39·7	43·3	-1·0	19	- 5	10	+1	4	-1	0·73	19	106	5·16	132	46	3	23	43·0	-1·8	45·0	-1·1
11	" 13	50	33	47·3	38·4	42·9	-2·6	14	-13	9	+1	0	-4	0·00	0	0	8·76	176	74	3	24	41·9	-3·4	45·0	-1·3
12	" 20	53	39	50·6	42·1	46·3	+0·7	33	+ 3	2	-5	4	0	0·78	20	133	4·36	87	36	2	27	45·1	-0·9	45·3	-1·4
13	" 27	54	43	51·0	45·0	48·0	+0·9	42	+ 8	0	-6	6	+2	1·38	35	292	3·17	54	25	0	39	47·7	+1·0	46·5	-0·6
14	April 3	53	39	50·6	43·3	46·9	-1·2	36	- 3	1	-4	5	+2	0·42	11	100	6·30	106	48	1	30	47·9	+0·4	47·2	-0·4
15	" 10	52	39	49·4	41·4	45·4	-3·2	25	-20	2	-2	6	+3	1·40	36	327	4·84	77	36	1	28	47·6	-0·9	47·9	-0·2
16	" 17	54	42	51·1	43·1	47·1	-2·3	38	-14	0	-3	6	+3	0·28	7	70	6·57	99	47	0	36	48·1	-1·7	48·0	-0·8
17	" 24	57	43	54·3	46·1	50·2	-0·5	57	- 3	0	-2	6	+2	0·33	8	57	6·86	100	48	0	34	51·5	+0·1	48·9	-0·8
18	May 1	57	38	52·6	43·9	48·3	-3·3	46	-22	1	+1	1	-3	0·08	2	17	6·74	91	46	1	29	52·3	-0·8	50·1	-0·6
19	" 8	61	38	55·6	45·7	50·7	-2·4	63	-13	1	+1	6	+3	1·20	30	429	4·99	60	33	0	31	53·2	-1·5	50·8	-1·0
20	" 15	70	48	62·7	51·0	56·9	+2·5	104	+19	0	0	5	+2	0·95	24	267	4·56	57	30	0	44	56·9	+0·1	52·1	-1·0
21	" 22	58	45	55·4	48·1	51·7	-3·4	68	-26	0	0	4	+1	0·12	3	27	5·79	72	37	0	37	56·3	-2·5	53·5	-1·0
	Spring 1932	70	33	51·7	43·5	47·6	-1·4	553	-104	44	-10	55	+8	7·73	196	126	5·58	90	42	12	23	48·6	-1·2	48·1	-0·9
22	May 29	61	48	58·1	50·7	54·4	-2·5	87	-17	0	0	3	0	0·41	11	92	4·04	48	25	0	44	57·7	-2·6	54·1	-1·7
23	June 5	67	46	60·9	49·6	55·3	-2·3	93	-18	0	0	1	-2	0·01	0·3	2	10·70	143	66	0	40	59·3	-1·9	55·1	-1·8
24	" 12	66	52	64·0	54·0	59·0	+1·1	119	+ 4	0	0	1	-2	0·10	3	37	10·70	127	66	0	47	62·9	+1·0	56·8	-1·1
25	" 19	67	47	64·6	51·6	58·1	-1·0	113	- 6	0	0	0	-3	0·00	0	0	9·80	129	60	0	40	63·9	+1·3	58·5	-0·2
26	" 26	77	56	69·1	57·1	63·1	+2·6	148	+26	0	0	3	0	1·07	27	337	9·84	110	60	0	51	66·3	+3·0	60·0	+0·5
27	July 2	73	53	67·9	56·1	62·0	+0·8	140	+14	0	0	4	+1	0·13	3	27	7·79	90	48	0	46	66·4	+2·5	61·2	+1·0
28	" 9	69	54	67·4	56·7	62·1	+0·2	141	+12	0	0	4	+1	0·07	2	18	6·44	77	40	0	48	67·2	+2·4	62·1	+1·2
29	" 16	68	53	65·0	55·6	60·3	-2·0	128	- 4	0	0	4	+1	0·15	4	33	7·94	104	50	0	45	65·8	+0·7	62·7	+1·2
30	" 23	68	55	64·7	57·0	60·9	-1·4	132	- 2	0	0	6	+3	2·16	55	423	4·84	67	31	0	51	64·3	-0·6	62·5	+0·5
31	" 30	73	57	67·3	58·0	62·7	+0·2	145	+ 9	0	0	3	0	0·13	3	27	6·09	70	40	0	51	64·9	+0·2	62·1	-0·2
32	August 7	83	54	68·4	57·6	63·0	+0·2	147	+ 9	0	0	4	+1	0·06	1	8	5·01	60	34	0	51	66·7	+1·8	62·7	+0·2
33	" 14	88	58	73·9	61·6	67·7	+5·0	180	+42	0	0	2	-1	0·09	2	16	6·10	76	42	0	54	68·4	+3·5	63·5	+0·8
34	" 21	72	59	68·7	60·1	64·4	+1·9	157	+20	0	0	1	-2	0·01	0·3	2	7·41	99	53	0	53	68·5	+4·3	64·5	+1·7
	Summer 1932	88	46	66·2	55·8	61·0	+0·2	1730	+89	0	0	36	-3	4·39	111	73	7·44	92	48	0	40	64·8	+1·2	60·4	+0·2
35	August 28	70	52	67·9	57·6	62·7	+1·1	145	+ 9	0	0	3	-1	0·48	12	75	4·00	60	29	0	45	67·0	+3·8	64·8	+2·3
36	September 4	70	54	65·3	56·0	60·7	-0·8	131	- 4	0	0	5	+2	1·05	27	193	5·50	86	42	0	47	63·5	+1·0	63·9	+1·8
37	" 11	72	57	67·3	59·3	63·3	+2·5	149	+18	0	0	3	0	0·11	3	27	4·10	61	32	0	51	63·5	+1·8	62·9	+1·2
38	" 18	67	54	62·6	57·1	59·9	0·0	125	0	0	0	6	+3	2·31	59	454	1·93	30	16	0	52	62·6	+2·1	62·6	+1·5
39	" 25	64	47	60·0	53·6	56·8	-1·7	104	-14	0	0	6	+2	0·86	22	105	2·99	58	25	0	43	58·2	-1·0	61·5	+1·1
40	October 2	60	42	58·1	48·7	53·4	-2·7	80	-31	0	0	3	-1	0·76	19	83	5·14	112	45	0	37	55·9	-2·0	59·8	+0·1
41	" 9	61	43	57·9	48·9	53·4	-1·4	80	-21	0	0	7	+3	1·22	31	124	3·84	84	35	0	38	54·3	-2·3	58·2	-0·6
42	" 16	61	48	59·0	53·0	56·0	+2·0	98	+ 6	0	0	6	+1	1·57	40	160	2·41	56	23	0	40	55·3	+0·2	56·1	-1·8
43	" 23	59	41	55·7	48·6	52·1	-0·2	71	-11	0	0	7	+2	2·60	66	220	3·66	105	36	0	31	54·3	+0·8	57·0	+0·2
44	" 30	60	45	56·0	49·0	52·5	+1·1	73	+ 1	0	0	3	-2	0·26	7	28	2·51	82	26	0	35	51·1	-0·8	55·6	-0·1
45	November 6	55	38	50·7	44·6	47·7	-2·7	41	-22	1	+1	2	-3	0·37	9	30	3·91	154	42	0	31	49·8	-0·4	54·6	+0·1
46	" 13	53	41	50·0	43·6	46·8	-1·5	34	-22	0	0	4	-1	0·37	9	39	0·37	15	4	0	33	48·1	-0·3	53·3	0·0
47	" 20	56	45	53·9	49·0	51·5	+4·1	67	+17	0	-1	7	+2	1·09	28	140	1·46	80	17	0	36	49·2	+2·0	52·1	0·0
	Autumn 1932	72	38	58·8	51·5	55·1	0·0	1198	-74	1	0	62	+7	13·05	331	120	3·22	72	29	0	31	56·4	+0·4	58·6	+0·5
48	November 27	52	39	50·6	44·3	47·5	+0·8	39	- 6	2	+1	4	-1	1·12	28	108	1·83	106	22	1	27	47·3	+0·6	51·7	+0·4
49	December 4	49	37	45·0	40·0	42·5	-3·6	12	-29	7	+5	1	-5	0·28	7	21	3·19	180	39	1	28	43·1	-3·2	50·5	+0·1
50	" 11	52	38	50·0	44·4	47·2	+1·6	40	+ 3	1	-1	4	-1	0·22	6	24	2·60	153	32	0	37	44·1	-1·6	48·7	-0·8
51	" 18	54	46	52·7	48·6	50·7	+6·2	61	+27	0	-3	2	-3	0·26	7	44	3·73	227	47	0	38	47·0	+1·5	48·9	0·0
52	" 25	50	40	48·7	43·1	45·9	+1·7	27	- 4	1	-4	5	0	0·50	13	62	0·30	18	4	0	31	45·1	-0·5	49·0	+0·5
1	1933 January 1	54	41	51·6	46·0	48·8	+5·1	48	+19	0	-6	5	0	1·48	38	200	2·11	119	26	1	29	46·2	+0·9	48·5	+0·4
2	" 8	52	36	47·7	41·1	44·4	+1·5	23	- 4	6	-2	3	-2	0·20	5	29	1·90	105	23	2	28	44·6	+0·1	48·2	+0·5
3	" 15	48	34	43·4	36·3	39·9	-3·3	3	-23	18	+9	6	+2	1·25	32	229	3·73	201	43	2	28	40·7	-3·4	47·3	+0·1
4	" 22	42	31	38·6	33·0	35·8	-7·6	0	-24	43	+33	0	-5	0·00	0	0	3·33	156	37	5	25	37·3	-6·6	45·5	-1·3
5	" 29	51	40	49·0	44·3	46·7	+3·0	33	+10	1	-9	7	+2	1·59	40	250	0·56	22	6	0	32	42·1	-1·5	44·3	-2·1
6	February 5	54	40	50·6	46·9	48·7	+5·4	50	+28	1	-9	5	+1	0·40	10	67	1·84	75	19	0	37	47·3	+4·0	45·6	-0·5
7	" 12	46	35	43·7	38·0	40·9	-2·8	4	-18	12	+2	1	-4	0·06	1	6	3·44	107	34	1	25	42·1	-1·4	46·4	+0·5
8	" 19	46	31	42·9	34·9	38·9	-4·8	3	-19	26	+16	5	+1	1·45	37	285	4·40	129	42	2	23	39·9	-4·1	45·3	-0·6
	Winter 1932-3	54	31	47·3	41·6	44·5	+0·2	343	-40	118	+32	48	-15	8·81	224	90	2·54	119	29	15	23	43·6	-1·2	47·7	-0·2
	Seasonal Year	88	31	56·0	48·1	52·0	-0·3	3824	-129	163	+22	201	-3	33·98	863	104	4·69	90	38	27	23	53·3	-0·2	53·7	-0·1

† Period 1911-1925.
†† Period 1911-1925.

59.-JERSEY. (St. Heliers). Height of Station 28ft., Latitude 49° 11′ N., Longitude 2° 6′ W.

No. of Week	Week Commencing	Temperature of the Air									Rainfall				Bright Sunshine			Grass Min.		Earth Temperature			
		Highest	Lowest	Mean for the Week			Deviation from Normal 1881-1915	Accumulated number of Day Degrees			No. of Days of Precipitation	Deviation from Normal, 1881-1915	Rainfall in the Week		Daily Mean	Percentage of Normal, 1881-1915	Percentage of the possible duration	No. of days of Ground Frost	Lowest Reading	Depth 1 foot		Depth 4 feet	
				Daily Max.	Daily Min.	Daily Mean		Above 42°F.	Dev. from Normal, 1907-26	Below 42°F.	Dev. from Normal, 1907-26				Percentage of Normal, 1881-1915					Mean	Dev. from Normal	Mean	Dev. from Normal
	1932	°	°	°	°	°	°	Day-degrees					Inch	mm	%	Hr.	%	%		°	°	°	°
9	February 28	53	30	44·1	35·0	39·5	-4·1	9	-15	29	+19	2	-2	0·05	1	7	5·36	139	49	-	-	-	-	-	-
10	March 6	50	33	46·0	38·1	42·1	-1·8	14	-11	14	+5	4	0	0·74	19	106	6·17	158	55	-	-	-	-	-	-
11	" 13	54	30	49·9	36·6	43·3	-1·8	20	- 7	13	+5	0	-4	0·00	0	0	10·00	202	85	-	-	-	-	-	-
12	" 20	55	35	51·7	40·6	46·1	+0·7	33	+ 2	5	-2	4	0	0·54	14	93	4·11	83	34	-	-	-	-	-	-
13	" 27	54	43	52·1	44·1	48·1	+1·2	43	+ 8	0	-5	7	+3	1·59	41	342	2·70	46	21	-	-	-	-	-	-
14	April 3	54	41	51·3	43·6	47·5	-0·5	39	- 1	0	-4	5	+1	0·33	9	90	5·64	94	43	-	-	-	-	-	-
15	" 10	52	38	50·0	41·7	45·9	-2·6	28	-19	2	-1	6	+3	1·46	37	370	5·13	81	38	-	-	-	-	-	-
16	" 17	54	41	52·4	43·6	48·0	-1·4	42	-13	0	-2	3	0	0·04	1	10	5·83	88	42	-	-	-	-	-	-
17	" 24	58	43	54·7	46·0	50·3	-0·4	58	- 5	0	-1	4	0	0·53	13	93	6·60	98	46	-	-	-	-	-	-
18	May 1	56	38	53·1	44·0	48·5	-3·2	47	-26	1	+1	2	-2	0·13	3	23	6·63	92	45	-	-	-	-	-	-
19	" 8	60	40	55·7	46·3	51·0	-2·2	65	-18	1	+1	5	+2	0·80	20	286	5·47	68	36	-	-	-	-	-	-
20	" 15	71	49	62·1	51·1	56·6	+2·1	102	+ 9	0	0	5	+2	1·47	37	370	3·39	44	22	-	-	-	-	-	-
21	" 22	57	43	55·9	47·6	51·7	-3·7	68	-35	0	0	4	+1	0·13	3	25	5·56	71	35	-	-	-	-	-	-
	Spring 1932	71	30	52·2	42·9	47·6	-1·4	568	-131	65	+16	51	+4	7·81	198	126	5·58	90	42	-	-	-	-	-	-
22	May 29	69	49	61·4	51·3	56·3	-0·8	100	-11	0	0	5	+2	1·03	26	200	3·87	48	24	-	-	-	-	-	-
23	June 5	73	45	62·7	48·7	55·7	-2·3	96	-21	0	0	0	-3	0·00	0·1	1	10·21	139	63	-	-	-	-	-	-
24	" 12	74	52	69·3	54·4	61·9	+3·6	139	+17	0	0	0	-3	0·00	0	0	9·36	114	57	-	-	-	-	-	-
25	" 19	70	48	66·1	51·9	59·0	-0·5	119	- 7	0	0	0	-3	0·00	0	0	10·19	136	63	-	-	-	-	-	-
26	" 26	80	53	68·7	56·9	62·8	+1·9	146	+17	0	0	3	0	0·79	20	222	9·53	109	58	-	-	-	-	-	-
27	July 3	76	54	67·1	57·0	62·1	+0·4	141	+ 8	0	0	2	-1	0·14	3	25	8·27	98	51	-	-	-	-	-	-
28	" 10	73	55	69·6	58·0	63·8	+1·4	153	+17	0	0	3	0	0·07	2	18	7·13	87	45	-	-	-	-	-	-
29	" 17	68	54	66·0	56·0	61·0	-1·8	133	- 6	0	0	4	+1	0·08	2	17	6·54	87	41	-	-	-	-	-	-
30	" 24	69	57	65·1	57·6	61·3	-1·5	135	- 7	0	0	4	+1	1·06	27	193	4·47	63	29	-	-	-	-	-	-
31	" 31	67	56	65·9	58·0	61·9	-1·2	139	- 4	0	0	4	+1	0·17	4	33	4·87	57	32	-	-	-	-	-	-
32	August 7	88	55	74·3	58·6	66·5	+3·1	171	+27	0	0	1	-2	0·02	1	8	7·37	90	50	-	-	-	-	-	-
33	" 14	96	60	81·0	63·1	72·1	+8·8	211	+68	0	0	2	-1	0·45	11	85	6·89	87	48	-	-	-	-	-	-
34	" 21	75	60	71·9	61·1	66·5	+3·5	171	+29	0	0	1	-2	0·04	1	7	6·30	85	45	-	-	-	-	-	-
	Summer 1932	96	45	68·4	56·4	62·4	+1·1	1854	+127	0	0	29	-10	3·85	98	61	7·31	92	47	-	-	-	-	-	-
35	August 28	70	53	68·1	59·7	63·9	+1·9	153	+12	0	0	3	-1	0·20	5	31	3·81	58	28	-	-	-	-	-	-
36	September 4	72	51	66·9	56·4	61·7	+0·1	138	+ 1	0	0	4	+1	0·56	14	100	5·56	87	42	-	-	-	-	-	-
37	" 11	77	57	69·0	60·3	64·7	+4·0	159	+25	0	0	2	-1	0·25	6	55	4·49	67	35	-	-	-	-	-	-
38	" 18	69	51	65·7	55·7	60·7	+0·9	131	+ 4	0	0	6	+3	2·37	60	500	3·49	54	28	-	-	-	-	-	-
39	" 25	64	48	61·9	52·3	57·1	-1·3	106	-14	0	0	6	+2	0·91	23	115	2·33	46	20	-	-	-	-	-	-
40	October 2	60	44	59·0	49·3	54·1	-2·0	85	-27	0	0	3	-1	0·95	24	104	4·11	92	36	-	-	-	-	-	-
41	" 9	63	47	58·6	50·0	54·3	-0·5	86	-18	0	0	7	+3	1·49	38	152	3·34	75	30	-	-	-	-	-	-
42	" 16	62	50	60·0	53·4	56·7	+2·7	103	+ 9	0	0	5	+1	0·46	12	48	1·89	46	18	-	-	-	-	-	-
43	" 23	60	42	57·4	48·7	53·1	+0·8	78	- 6	0	0	7	+2	2·16	55	183	3·03	86	30	-	-	-	-	-	-
44	" 30	59	44	56·0	48·6	52·3	+0·9	72	0	0	0	3	-2	0·63	16	64	1·97	62	20	-	-	-	-	-	-
45	November 6	53	36	49·4	41·7	45·5	-4·9	28	-34	3	+2	1	-4	0·01	0·2	1	3·36	122	36	-	-	-	-	-	-
46	" 13	54	40	50·7	42·3	46·5	-1·8	34	-19	2	0	4	-1	0·75	19	86	0·84	30	9	-	-	-	-	-	-
47	" 20	56	45	54·4	48·9	51·7	+4·3	68	+21	0	-4	6	+1	0·95	24	126	1·16	57	13	-	-	-	-	-	-
	Autumn 1932	77	36	59·8	51·3	55·6	+0·4	1241	-48	5	-2	57	+3	11·69	297	109	3·03	67	27	-	-	-	-	-	-
48	November 27	52	37	51·0	44·0	47·5	+0·8	39	- 2	1	-4	5	0	0·98	25	100	1·93	100	23	-	-	-	-	-	-
49	December 4	51	33	43·6	36·6	40·1	-6·0	9	-28	21	+15	1	-5	0·37	9	28	3·57	183	44	-	-	-	-	-	-
50	" 11	52	34	49·1	41·6	45·3	-0·2	28	- 6	4	-3	3	-2	0·21	5	20	1·79	95	22	-	-	-	-	-	-
51	" 18	53	43	51·9	46·4	49·1	+4·7	50	+18	0	-8	3	-2	0·22	6	37	3·83	214	48	-	-	-	-	-	-
52	" 25	50	40	47·6	42·3	44·9	+0·9	22	-9	1	-7	5	0	0·30	8	36	0·13	72	2	-	-	-	-	-	-
	1933																								
1	January 1	53	38	51·0	44·6	47·8	+4·5	41	+11	1	-9	5	0	0·74	19	95	2·44	124	30	-	-	-	-	-	-
2	" 8	54	37	47·9	40·7	44·3	+1·9	20	- 7	5	-6	3	-1	0·24	6	35	2·11	104	25	-	-	-	-	-	-
3	" 15	47	32	43·7	36·6	40·1	-2·5	5	-19	17	+5	5	+1	1·17	30	214	3·77	180	44	-	-	-	-	-	-
4	" 22	39	28	36·6	28·9	32·7	-10·2	0	-23	65	+52	1	-3	0·02	0·4	3	3·76	158	42	-	-	-	-	-	-
5	" 29	51	35	48·7	40·4	44·5	+1·4	24	+ 2	5	-8	7	+3	1·78	45	281	0·50	18	5	-	-	-	-	-	-
6	February 5	53	40	50·0	46·0	48·0	+5·3	44	+22	1	-12	6	+2	0·26	7	47	1·86	69	19	-	-	-	-	-	-
7	" 12	46	35	44·6	37·4	41·0	-2·2	6	-16	13	+1	2	-2	0·12	3	17	2·89	83	29	-	-	-	-	-	-
8	" 19	47	33	43·9	35·3	39·6	-3·6	4	-19	19	+8	6	+2	2·34	59	454	4·01	110	39	-	-	-	-	-	-
	Winter 1932-3	54	28	46·9	40·1	43·5	-0·4	292	-76	153	+24	52	-7	8·75	222	89	2·51	107	29	-	-	-	-	-	-
	Seasonal Year	96	28	56·8	47·7	52·2	-0·1	3955	-128	223	+38	189	-10	32·10	815	97	4·61	88	38	-	-	-	-	-	-

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